LCP COMPRESSOR

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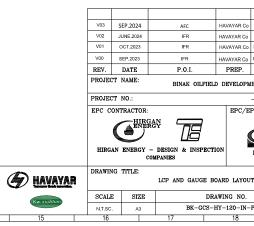
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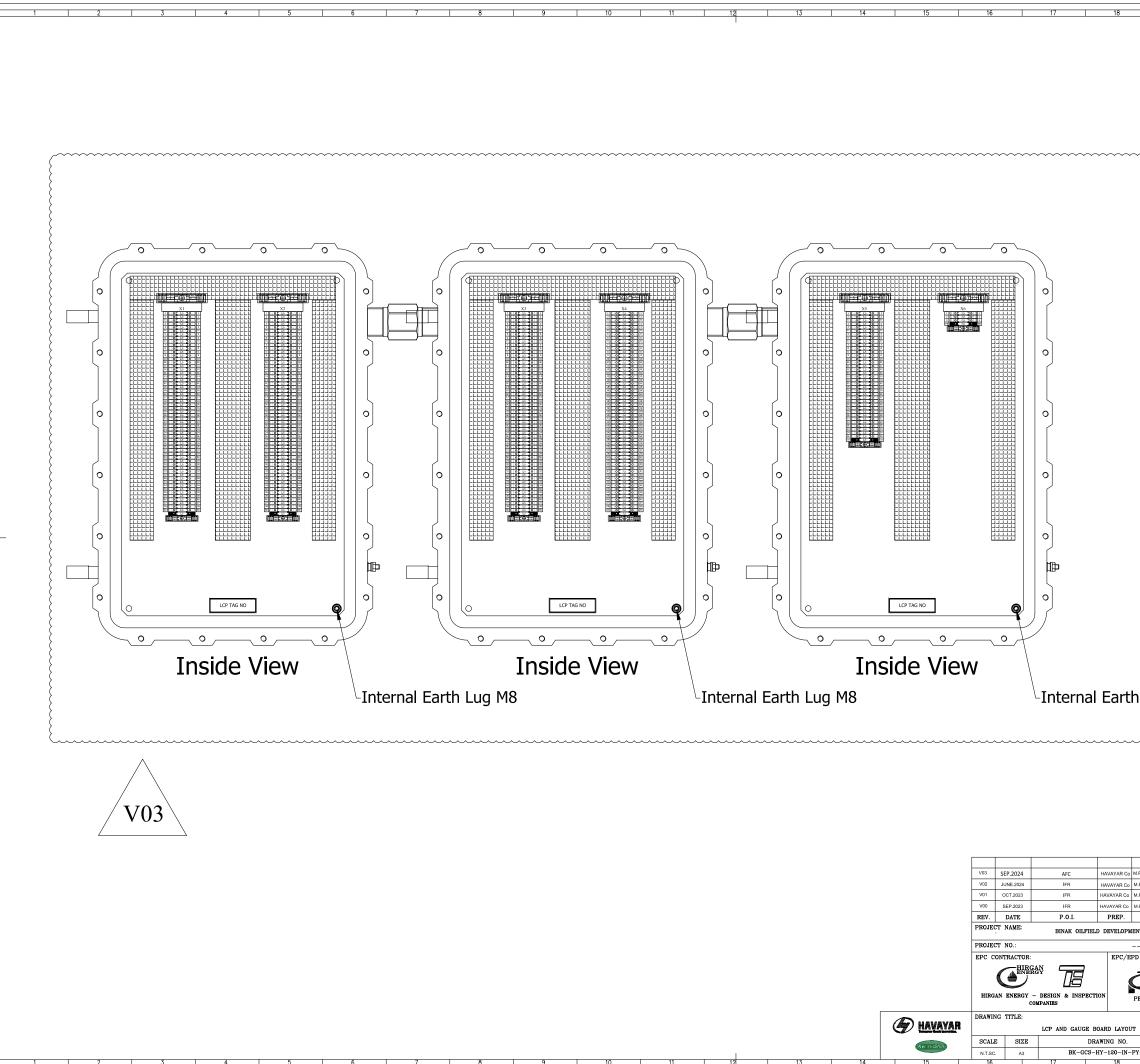
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Enclosure Specification	
Tag number	LCP-2101X (Note 1)
Marking acc to 94/9/EC directive	Ex II 2 G D
Marking acc. to IEC	Ex d IIB+H2 T4
Ingress Protection to IEC 60529	IP66
Permissible Ambient Temperature	5 °C TO 55° C
Material	Copper Free Aluminium
Colour Of Enclosure	RAL 7035
Thickness	20mm±5mm

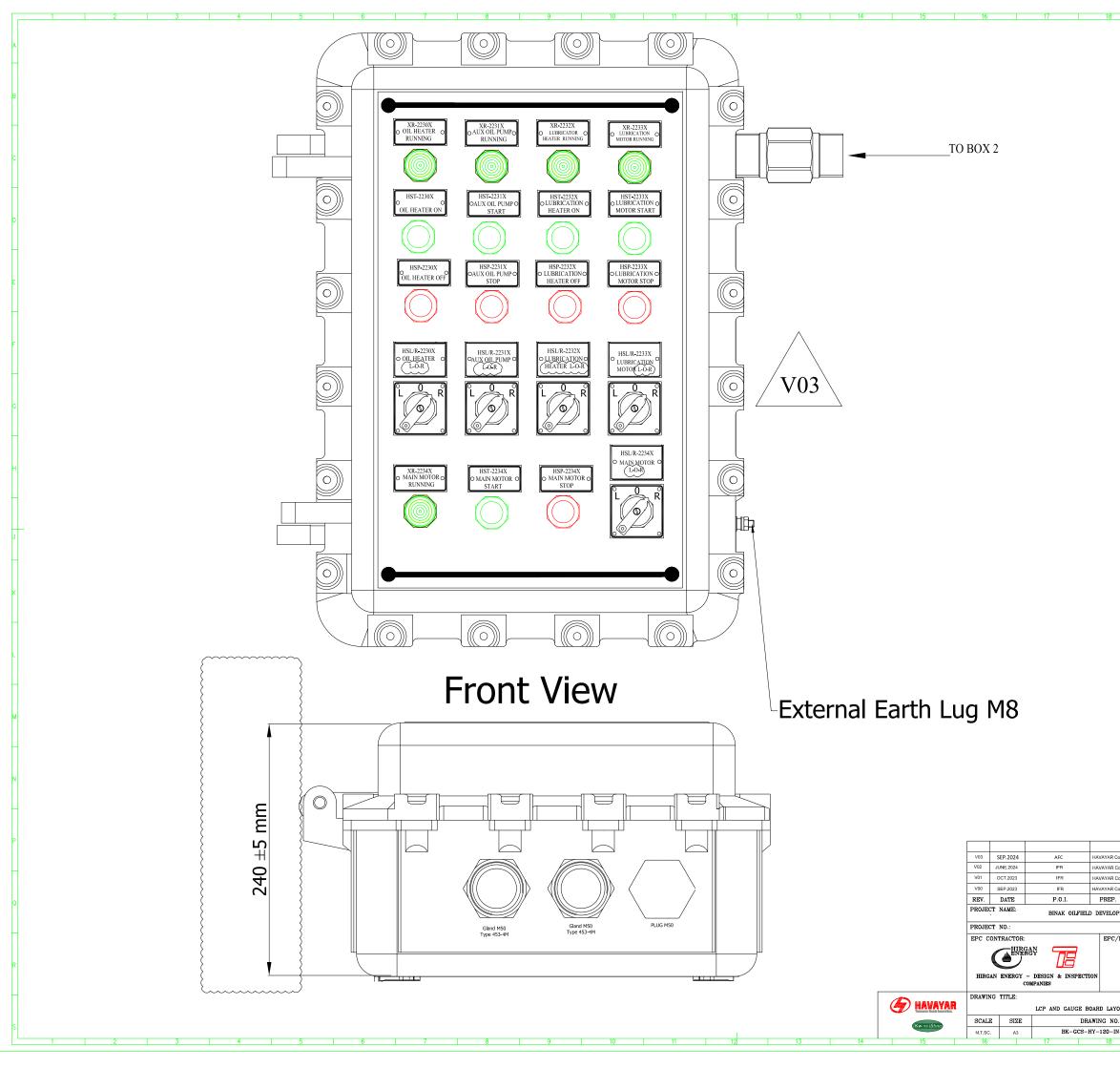


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ote 1)			Note1 : D X:A COMPRESSOR A D X:B COMPRESSOR B E X:C COMPRESSOR C E Note2 : WIRE 1.5mm^2 BLACK WIRE 1.5mm^2 BLACK F Silicone wire SIMCO brand Internal wiring is by Vendor.
-4		V03	Legend : H
luminium			K K
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	V02 JUNE.2024 IFR HA V01 OCT.2023 IFR HA V00 SEP.2023 IFR HA REV. DATE P.O.I. PROJECT NAME: BINAK OILFIELD D PROJECT NO.: EPC CONTRACTOR:	AVAYAR Co. M.FAKHARIAN M.SADEGHIAN WAYAR Co. M.FAKHARIAN M.SADEGHIAN MAYAR Co. M.FAKHARIAN S.FARAMARZPOUR WAYAR Co. M.FAKHARIAN S.FARAMARZPOUR WAYAR Co. M.FAKHARIAN A.M.MOHSENI PREP. CHK. APP. AUT. DEVELOPMENT SURFACE WORK PACKAGES	د به
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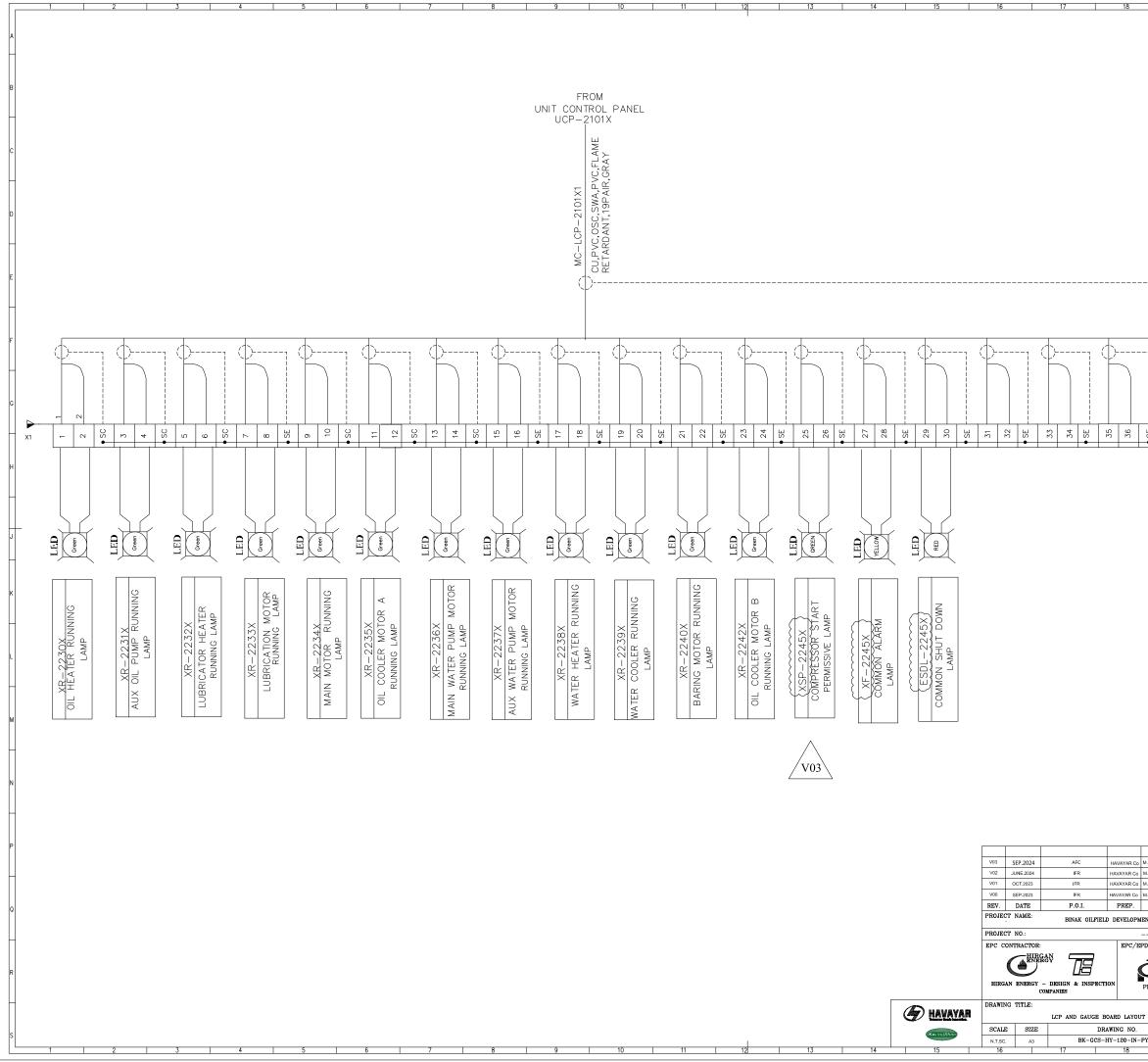




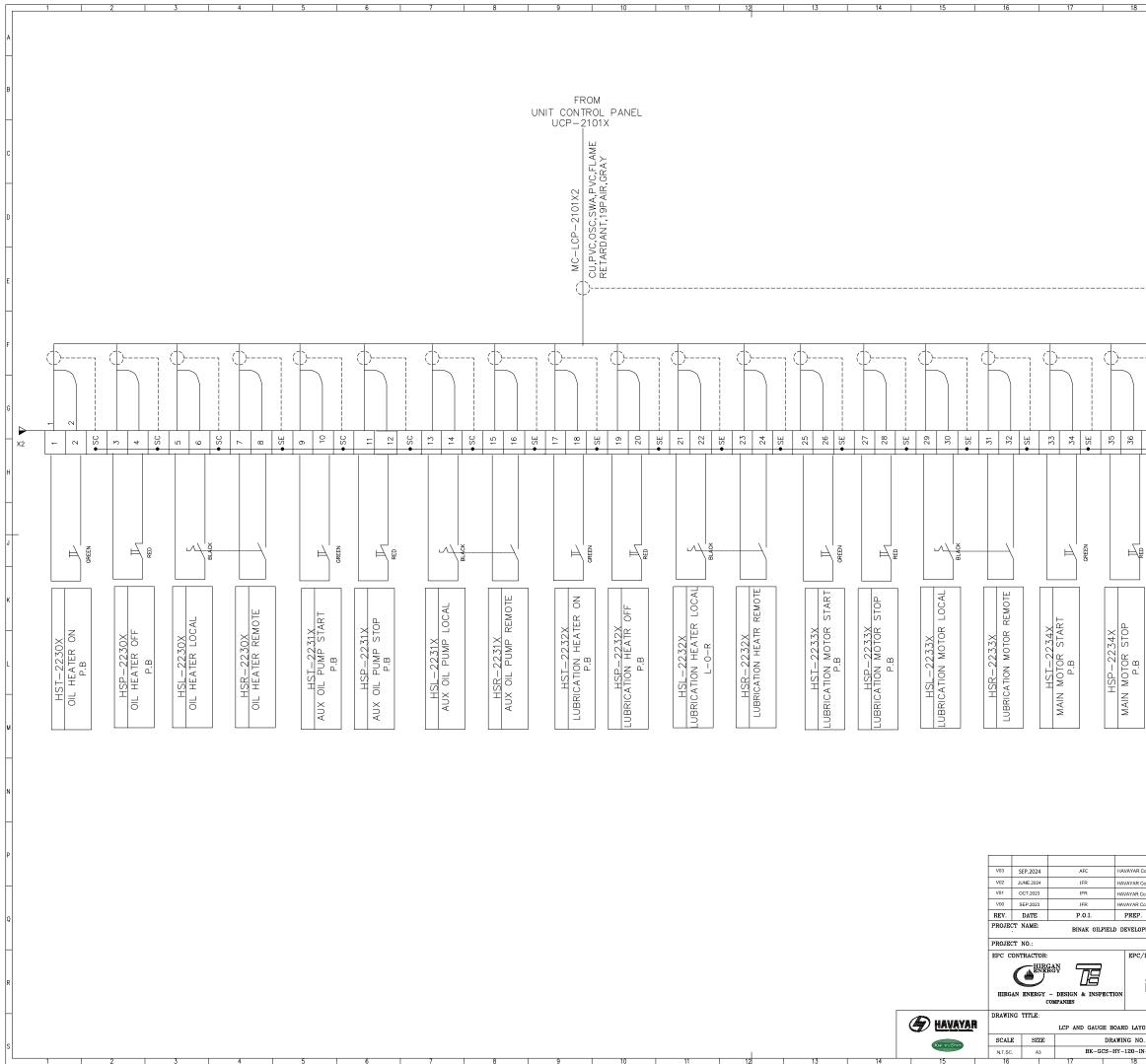
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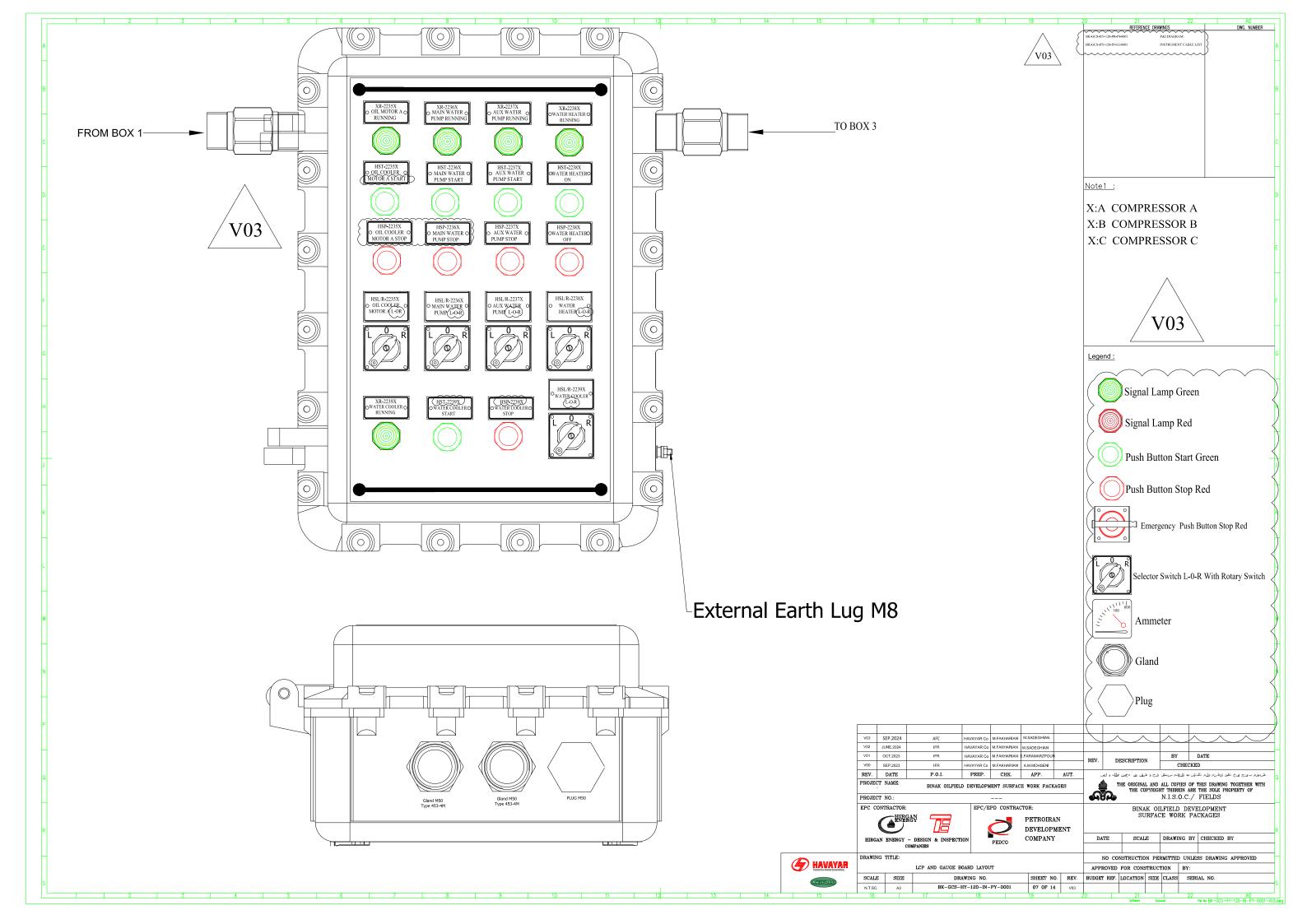
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	Emergency Push Button Stop Red
	Selector Switch L-0-R With Rotary Switch
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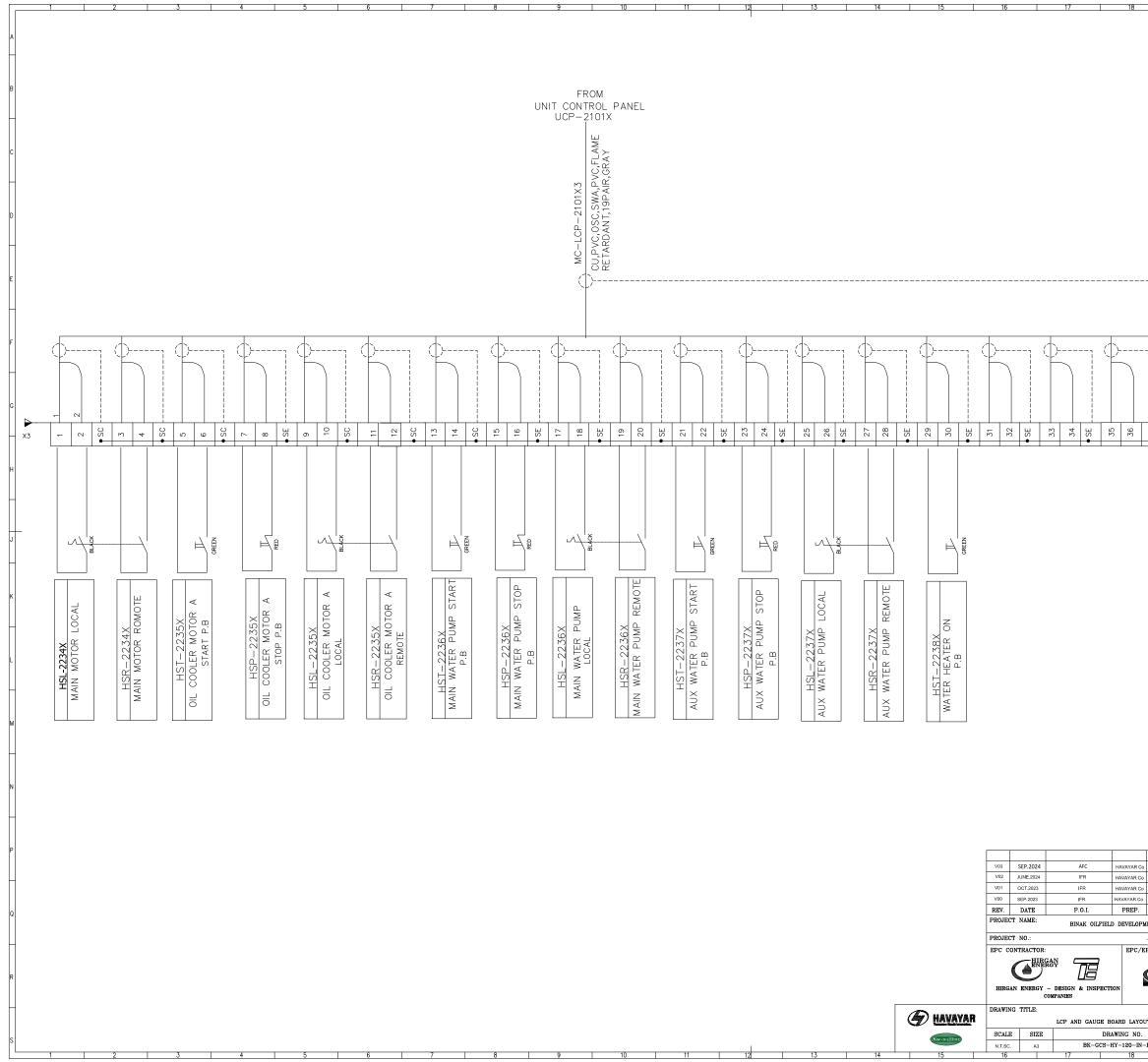


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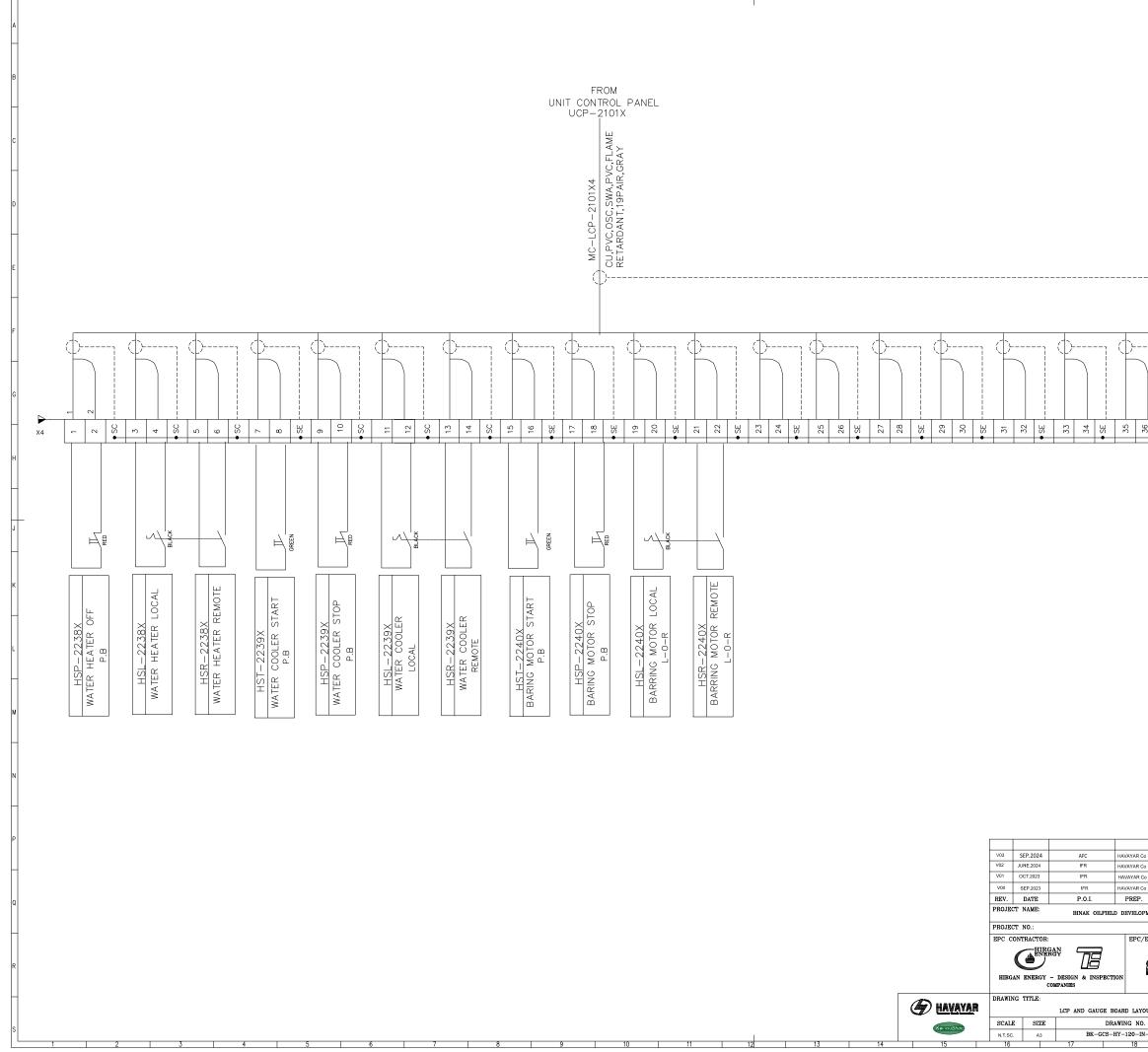


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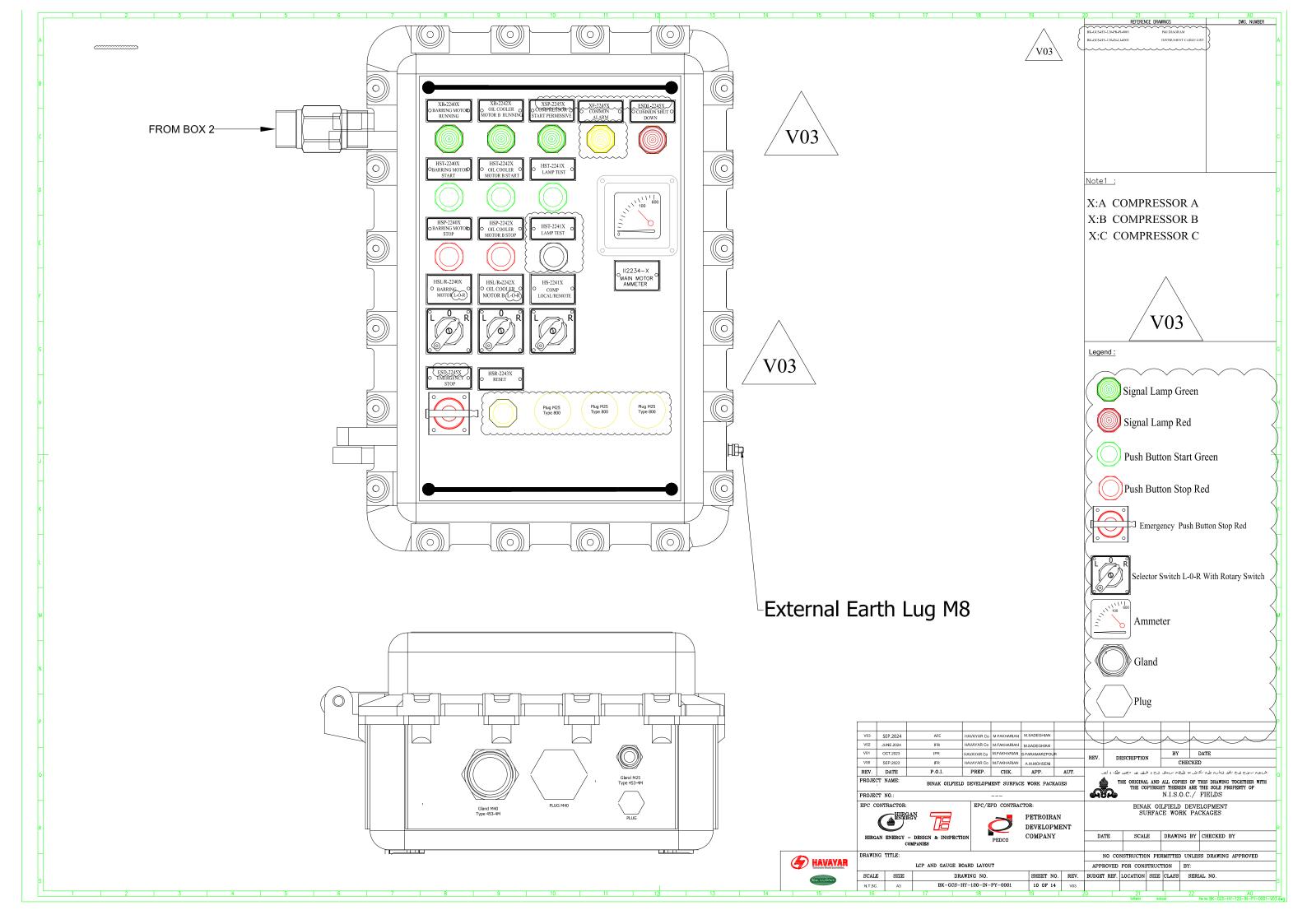


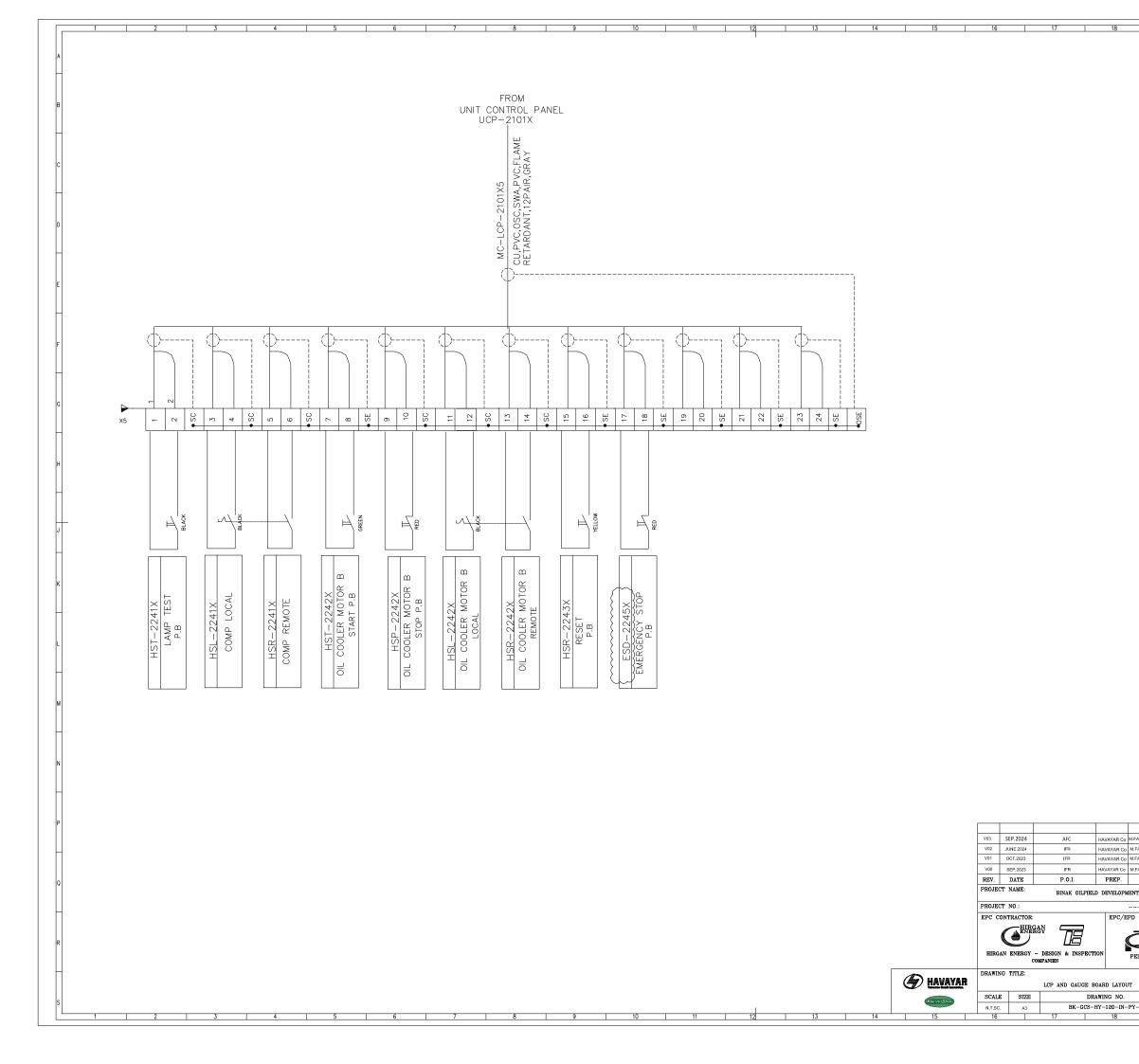


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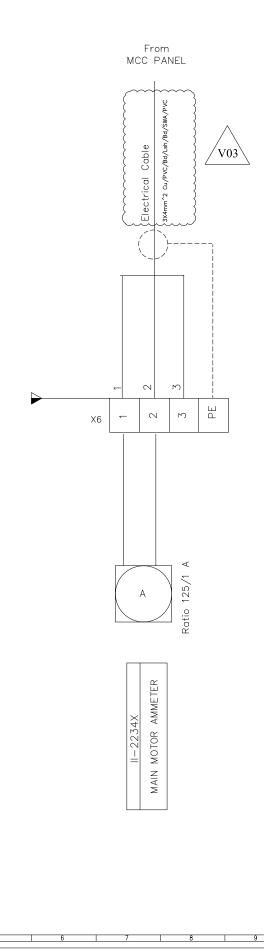


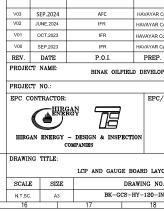
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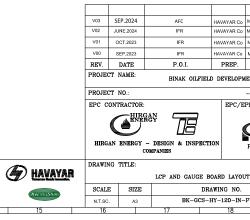


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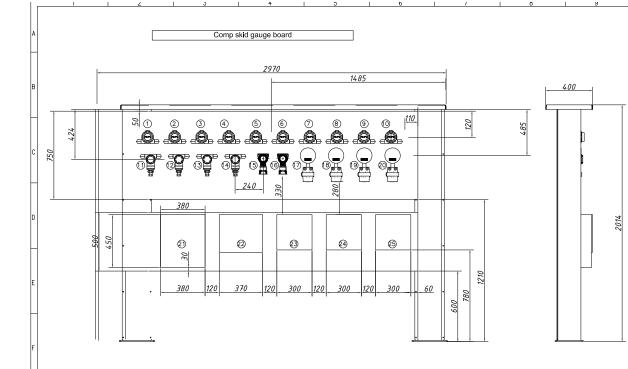
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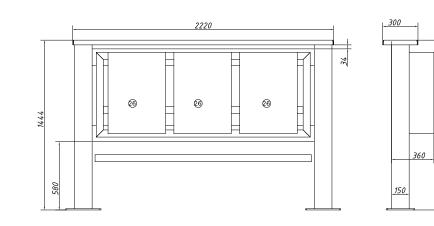
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	PART LIST				
IN	Description	Qty	Manufacturer	Origin	
1	Ex d IIB+H2 T4 Enclosure FCP241 (1x Window 60x60 mm)	1	S.E.M.C	Iran	
2	Ex d IIB+H2 T4 Enclosure FCP241	3	S.E.M.C	Iran	
3	Ex d IIB+H2 Signal Lamp (Red) 24VDC	1	S.E.M.C	Iran	1
4	Ex d IIB+H2 Signal Lamp (Green) 24VDC	13	S.E.M.C	Iran	
5	Ex d IIB+H2 Signal Lamp (Yellow) 24VDC	1	S.E.M.C	Iran	
6	Ex d IIB+H2 Selector Switch 3Position LOR	11	S.E.M.C	Iran	
7	Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)	13	S.E.M.C	Iran	
8	Ex d IIB+H2 Push Button (Spring Return) Red (1NO+1NC)	12	S.E.M.C	Iran	
9	Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push & pull) Red (1NO+1NC) lockable	1	S.E.M.C	Iran	
10	Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)	1	S.E.M.C	Iran	
11	Ex d IIB+H2 Selector Switch 2Position 1Pole (0-1)	1	S.E.M.C	Iran	
12	Ammeter "Ziegler DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)	1	Ziegler	Germany	
13	Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)	1	S.E.M.C	Iran	
14	Terminal 2.5 mm ²	179	RAAD	Iran	
15	Earth Terminal 2.5 mm ²	94	RAAD	Iran	1
16	Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB	4	S.E.M.C	Iran	
17	Ex d IIC Plug M50 (Type 800) (Armoured) BOTTOM OF JB	2	S.E.M.C	Iran	]
18	Ex d IIC Plug M40 (Type 800) BOTTOM OF JB	1	S.E.M.C	Iran	1
19	Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB	1	S.E.M.C	Iran	1
20	Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB	1	S.E.M.C	Iran	
21	Ex d IIC Plug M25 (Type 800)	1	S.E.M.C	Iran	



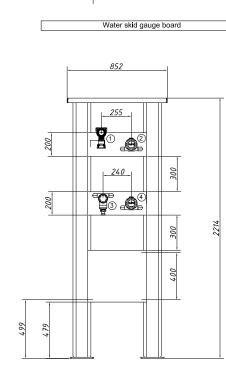
INDescriptionOryManiformeOrigin1bd IIB+1214 Endoare FCP241 (1x Window 6080 mm)1S.E.M.CIran2bd IIB+1214 Endoare FCP241 (1x Window 6080 mm)1S.E.M.CIran3bd IIB+12 Signal Lamp (Red) 24VDC1S.E.M.CIran4bd IIB+12 Signal Lamp (Red) 24VDC1S.E.M.CIran5bd IIB+12 Signal Lamp (Red) 24VDC1S.E.M.CIran6bd IIB+12 Signal Lamp (Sering Return) Secing (INO+INC)1S.E.M.CIran7bd IIB+12 Signal Lamp (Return) Wellow (INO+INC)1S.E.M.CIran8bD IIB+12 Signal Lamp (Sering Return) Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Return) Secing Return (Secing Return) Secing Return) Secing Retu	1bx d IIB+H2 T4 Enclosure FCP241 (1x Window 60x60 mm)11S.E.MCIren2bx d IIB+H2 Signal Larry (Red) 2AVDC3S.E.MCIran3bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran4bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran5bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran6bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran7bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran8bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran7bx d IIB+H2 Signal Charry (Red) (NO+1NC)1S.E.MCIran8bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran9bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran10bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran11bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran12Armster "Zisigler DE72" 0~125X/CTLA Class 1.5 (Equipped with red line & 60me)1S.E.MCIran13bx d IIB+H2 Signal Tarm"Grain Biok (INO+1NC)1S.E.MCIran14Terniel 2.5 mm²Signal Biok (INO+1NC)1S.E.MCIran15bx d IIB+H2 Sigler DE72" 0~125X/CTLA Class 1.5 (Equipped with red line & 60me)1S.E.MCIran16bx d IIE+H2 Sigler DE72" 0~125X/CTLA Class 1.5 (Equipped With red line & 60me)1S.E.MCIran <t< th=""><th>PART LIST</th><th></th><th></th><th></th><th></th><th></th></t<>	PART LIST					
1       Ext IIB+H2 T4 Enclosure PCP241 (1x Window 60x60 mm)       1       S.E.M.C       Iran         2       Ext IIB+H2 StynelLamp (Rel) 24/DC       3       S.E.M.C       Iran         3       Ext IIB+H2 SignelLamp (Rel) 24/DC       1       S.E.M.C       Iran         4       Ext IIB+H2 SignelLamp (Rel) 24/DC       1       S.E.M.C       Iran         5       Ext IIB+H2 SignelLamp (Rel) 24/DC       1       S.E.M.C       Iran         6       Ext IIB+H2 SignelLamp (Rel) 24/DC       1       S.E.M.C       Iran         7       Ext IIB+H2 SignelLamp (Rel) 24/DC       1       S.E.M.C       Iran         8       Ext IIB+H2 Push Button (Spring Return) Seen (INO+1NC)       11       S.E.M.C       Iran         9       Ext IIB+H2 Push Button (Spring Return) Red (INO+1NC)       12       S.E.M.C       Iran         10       Ext IIB+H2 Energency Stop, Mushroon Head, Stop cot (nush 8 pull) Red (INO+1NC) lockable       1       S.E.M.C       Iran         11       Ext IIB+H2 Fush Button (Spring Return) Velow (INO+1NC)       1       S.E.M.C       Iran         12       Armeter Zkeller Dezt on Subton Pole (0-1)       S.E.M.C       Iran         12       Armeter Zkeller Dezt on Subto Pole (0-1)       S.E.M.C       Iran         13	1bx d IIB+H2 T4 Enclosure FCP241 (1x Window 60x60 mm)11S.E.MCIren2bx d IIB+H2 Signal Larry (Red) 2AVDC3S.E.MCIran3bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran4bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran5bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran6bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran7bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran8bx d IIB+H2 Signal Larry (Red) 2AVDC1S.E.MCIran7bx d IIB+H2 Signal Charry (Red) (NO+1NC)1S.E.MCIran8bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran9bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran10bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran11bx d IIB+H2 Signal Signal Red (NO+1NC)1S.E.MCIran12Armster "Zisigler DE72" 0~125X/CTLA Class 1.5 (Equipped with red line & 60me)1S.E.MCIran13bx d IIB+H2 Signal Tarm"Grain Biok (INO+1NC)1S.E.MCIran14Terniel 2.5 mm²Signal Biok (INO+1NC)1S.E.MCIran15bx d IIB+H2 Sigler DE72" 0~125X/CTLA Class 1.5 (Equipped with red line & 60me)1S.E.MCIran16bx d IIE+H2 Sigler DE72" 0~125X/CTLA Class 1.5 (Equipped With red line & 60me)1S.E.MCIran <t< th=""><th>IN Description</th><th>Qty</th><th>Manufacturer</th><th>Origin</th><th></th><th></th></t<>	IN Description	Qty	Manufacturer	Origin		
2       Exd IIB+H2 T4 Enclosure FCP241       3       S.E.M.C       Iran         3       Exd IIB+H2 Signal Lamp (Red) 24VDC       1       S.E.M.C       Iran         4       Exd IIB+H2 Signal Lamp (Green) 24VDC       13       S.E.M.C       Iran         5       Exd IIB+H2 Signal Lamp (Green) 24VDC       11       S.E.M.C       Iran         6       Exd IIB+H2 Signal Lamp (Green) 24VDC       11       S.E.M.C       Iran         7       Exd IIB+H2 Substotin (Spring Return) Green (IN0+1NC)       11       S.E.M.C       Iran         7       Exd IIB+H2 Push Button (Spring Return) Red (IN0+1NC)       13       S.E.M.C       Iran         9       Exd IIB+H2 Push Button (Spring Return) Red (IN0+1NC)       1       S.E.M.C       Iran         10       Exd IIB+H2 Push Button (Spring Return) Red (IN0+1NC)       1       S.E.M.C       Iran         11       Exd IIB+H2 Push Button (Spring Return) Red (IN0+1NC)       1       S.E.M.C       Iran         12       Armeter Zegler DEZ*       -12SA/CTA Cass 15(Button Held) EdG       1       S.E.M.C       Iran         13       Exd IIB+H2 Push Button (Spring Return) Selds (In0+1NC)       1       S.E.M.C       Iran       Iran         14       Termfnal 2.5 mra ⁻¹ Sch di IIS H2 Push Button (Spring	2       bx d IIB+H2 74 Endesure FCP241       3       S.E.M.C       Iran         3       bx d IIB+H2 Signal Lamp (Red) 24VDC       1       S.E.M.C       Iran         4       bx d IIB+H2 Signal Lamp (Geen) 24VDC       13       S.E.M.C       Iran         5       bx d IIB+H2 Signal Lamp (Geen) 24VDC       11       S.E.M.C       Iran         6       bx d IIB+H2 Signal Lamp (Yellwo) 24VDC       11       S.E.M.C       Iran         7       bx d IIB+H2 Signal Lamp (Yellwo) 24VDC       13       S.E.M.C       Iran         7       bx d IIB+H2 Push button (Spring Return) Green (INO-1INC)       13       S.E.M.C       Iran         8       kt d IIB+H2 Push button (Spring Return) Yellow (INO-1INC)       13       S.E.M.C       Iran         10       bx d IIB+H2 Push button (Spring Return) Yellow (INO-1INC)       1       S.E.M.C       Iran         11       bx d IIB+H2 Push button (Spring Return) Yellow (INO-1INC)       1       S.E.M.C       Iran         12       bx d IIB+H2 Push button (Spring Return) Yellow (INO-1INC)       1       S.E.M.C       Iran         13       bx d IIB+H2 Push button (Spring Return) Black (INO+1INC)       1       S.E.M.C       Iran         14       bx d IIB+H2 Push button (Spring Return) Yelow (INO-1INC)       1       S	1 Ex d IIB+H2 T4 Enclosure FCP241 (1x Window 60x60 mm)	1				
3       Ex d IIB+H2 Signal Lamp (Red) 24VDC       In         4       Ex d IIB+H2 Signal Lamp (Green) 24VDC       In         5       Ex d IIB+H2 Signal Lamp (Yelow) 24VDC       In         6       Ex d IIB+H2 Signal Lamp (Yelow) 24VDC       In         7       Ex d IIB+H2 Selector Switch 3Position LOR       In         8       Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)       In         9       Ex d IIB+H2 Push Button (Spring Return) Seen (1NO+1NC)       In         9       Ex d IIB+H2 Push Button (Spring Return) Vellow (1NO+1NC)       In         10       Ex d IIB+H2 Push Button (Spring Return) Vellow (1NO+1NC)       In       S.E.M.C       Inm         11       Ex d IIB+H2 Push Button (Spring Return) Vellow (1NO+1NC)       In       S.E.M.C       Inm         12       Armeter "Zelger DEZ"       Or12AS/CTIA Class 1.5 (Equipped with red line & 6time)       I       S.E.M.C       Inm         13       Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Blick (1NO+1NC)       I       S.E.M.C       Inm         14       Terminal 2.5 mm ² Or1B-1       Zieger DEZ"       Or12AS/CTIA Class 1.5 (Equipped with red line & 6time)       In       S.E.M.C       Inm         15       Earth Terminal 2.5 mm ² Colle Gland M50 Type 453-4M (Armoured) BOTTOM OF JB       S.E.M.C </td <td>3bx d IIB+H2 Signal Lamp (Red) 24VDC1S.E.MCIran4bx d IIB+H2 Signal Lamp (Velow) 24VDC13S.E.MCIran5bx d IIB+H2 Signal Lamp (Velow) 24VDC1S.E.MCIran6bx d IIB+H2 Signal Lamp (Velow) 24VDC1S.E.MCIran7bx d IIB+H2 Sueh Button (Spring Return) Green (IN0+INC)1S.E.MCIran8bx d IIB+H2 Push Button (Spring Return) Cloubs Routl (IN0+INC)1S.E.MCIran9bx d IIB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran10bx d IIB+H2 Sueh Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran11kx d IIB+H2 Sueh Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran12Ammeter Zkegler DE27" 0-122A/CTIA Class I.5 (Equipped with red line &amp; elfme)1S.E.MCIran13bx d IIB+H2 Push Button (Spring Return) Slex (IN0+INC)1S.E.MCIran14bx d IIB-H2 Push Button (Spring Return) Black (IN0+INC)1S.E.MCIran15bx d IICABHE Gland MEDT1S.E.MCIran16bx d IICABHE Sam²S.T.MCIranIran17bx d IICABHE Gland MEDT (Not PSB2S.E.MCIran18bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (N</td> <td></td> <td>3</td> <td></td> <td></td> <td></td> <td>Note1 :</td>	3bx d IIB+H2 Signal Lamp (Red) 24VDC1S.E.MCIran4bx d IIB+H2 Signal Lamp (Velow) 24VDC13S.E.MCIran5bx d IIB+H2 Signal Lamp (Velow) 24VDC1S.E.MCIran6bx d IIB+H2 Signal Lamp (Velow) 24VDC1S.E.MCIran7bx d IIB+H2 Sueh Button (Spring Return) Green (IN0+INC)1S.E.MCIran8bx d IIB+H2 Push Button (Spring Return) Cloubs Routl (IN0+INC)1S.E.MCIran9bx d IIB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran10bx d IIB+H2 Sueh Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran11kx d IIB+H2 Sueh Button (Spring Return) Yellow (IN0+INC)1S.E.MCIran12Ammeter Zkegler DE27" 0-122A/CTIA Class I.5 (Equipped with red line & elfme)1S.E.MCIran13bx d IIB+H2 Push Button (Spring Return) Slex (IN0+INC)1S.E.MCIran14bx d IIB-H2 Push Button (Spring Return) Black (IN0+INC)1S.E.MCIran15bx d IICABHE Gland MEDT1S.E.MCIran16bx d IICABHE Sam ² S.T.MCIranIran17bx d IICABHE Gland MEDT (Not PSB2S.E.MCIran18bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (Not PSB1S.E.MCIran19bx d IICCABHE Gland MEDT (N		3				Note1 :
4kx d IIB+H2 Signal Lamp (Green) 24VDC13S.E.M.CIran5kx d IIB+H2 Signal Lamp (Yellow) 24VDC1S.E.M.CIran6Ex d IIB+H2 Selector Swftch 3Position LOR11S.E.M.CIran7kx d IIB+H2 Push Button (Spring Return) Green (IN0+1NC)13S.E.M.CIran8kx d IIB+H2 Push Button (Spring Return) Red (IN0+1NC)12S.E.M.CIran9kx d IIB+H2 Push Button (Spring Return) Yellow (IN0+1NC)1S.E.M.CIran10kx d IIB+H2 Push Button (Spring Return) Yellow (IN0+1NC)1S.E.M.CIran11kx d IIB+H2 Push Button (Spring Return) Yellow (IN0+1NC)1S.E.M.CIran12kx d IIB+H2 Push Button (Spring Return) Yellow (IN0+1NC)1S.E.M.CIran13kx d IIB+H2 Push Button TLAMP TEST" (Spring Return) Biak (IN0+1NC)1S.E.M.CIran14kx d IIB+H2 Push Button TLAMP TEST" (Spring Return) Biak (IN0+1NC)1S.E.M.CIran15Earth Terminal 2.5 mm²1S.E.M.CIran16kx d IIC Push S0 (Trom Qet S3-4M (Armoured) BOTTOM OF JB2S.E.M.CIran17kx d IIC Push S0 (Trom Qet S3-4M (Armoured) BOTTOM OF JB1S.E.M.CIran18kx d IIC Push S0 (Trom M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19kx d IIC Cable Giand M25 (Amoured) BOTTOM OF JB1S.E.M.CIran19kx d IIC Cable Giand M25 (Amoured) BOTTOM OF JB1S.E.M.CIran19 <td>45K I IB+H2 Signal Lamp (Green) 24VDCInaISS.E.M.CInan5k J IB+H2 Signal Lamp (Yellow) 24VDC11S.E.M.CInan6k J IB+H2 Selector Switch 3Position LOR1S.E.M.CInan7k J IB+H2 Push Button (Spring Return) Green (IN0+INC)13S.E.M.CInan8k J IB+H2 Push Button (Spring Return) Green (IN0+INC)12S.E.M.CInan9k J IB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.M.CInan10k J IB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.M.CInan11k J IB+H2 Selector Switch 2Position IPole (0-1)1S.E.M.CInan12k J IB+H2 Selector Switch 2Position Pole (0-1)1S.E.M.CInan13k J IB+H2 Selector Switch 2Position IPole (0-1)1S.E.M.CInan14k J IB+H2 Subston TLAMP TEST* (Spring Return) Black (IN0+1NC)1S.E.M.CInan15s At IIB+H2 Push Button "LAMP TEST* (Spring Return) Black (IN0+1NC)1S.E.M.CInan16k J IIC Chabel Galand M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CInan17k L IIC Chabel Galand M50 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CInan18k J IIC Pub M50 (Type 800) (monuced) BOTTOM OF JB1S.E.M.CInan19k L II Chabel Galand M05 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CInan19k L IIC Chabel Galand M05 Type 453-4M (Armoured) BOTTOM OF JB1<td< td=""><td></td><td>1</td><td></td><td></td><td></td><td></td></td<></td>	45K I IB+H2 Signal Lamp (Green) 24VDCInaISS.E.M.CInan5k J IB+H2 Signal Lamp (Yellow) 24VDC11S.E.M.CInan6k J IB+H2 Selector Switch 3Position LOR1S.E.M.CInan7k J IB+H2 Push Button (Spring Return) Green (IN0+INC)13S.E.M.CInan8k J IB+H2 Push Button (Spring Return) Green (IN0+INC)12S.E.M.CInan9k J IB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.M.CInan10k J IB+H2 Push Button (Spring Return) Yellow (IN0+INC)1S.E.M.CInan11k J IB+H2 Selector Switch 2Position IPole (0-1)1S.E.M.CInan12k J IB+H2 Selector Switch 2Position Pole (0-1)1S.E.M.CInan13k J IB+H2 Selector Switch 2Position IPole (0-1)1S.E.M.CInan14k J IB+H2 Subston TLAMP TEST* (Spring Return) Black (IN0+1NC)1S.E.M.CInan15s At IIB+H2 Push Button "LAMP TEST* (Spring Return) Black (IN0+1NC)1S.E.M.CInan16k J IIC Chabel Galand M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CInan17k L IIC Chabel Galand M50 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CInan18k J IIC Pub M50 (Type 800) (monuced) BOTTOM OF JB1S.E.M.CInan19k L II Chabel Galand M05 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CInan19k L IIC Chabel Galand M05 Type 453-4M (Armoured) BOTTOM OF JB1 <td< td=""><td></td><td>1</td><td></td><td></td><td></td><td></td></td<>		1				
1District of particular (velow) 24VDC1.5StanteInternal6Ex d IIB+H2 Signal Lang (velow) 24VDC1S.E.M.CIran7Ex d IIB+H2 Selector Switch 3Position LOR11S.E.M.CIran7Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)12S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)12S.E.M.CIran9Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran11Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran12Ammeter "Zlegler DE72" 0~125A/CT1A Class 1.5 (Equ/pped with red line & 6time)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²94RAADIran15Earth Terminal 2.5 mm²94RAADIran16Ex d IIC Cable Gland M00 Type 453-4M (Amoured) BOTTOM OF JB2S.E.M.CIran18Ex d IIC Cable Gland M01 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M01 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M01 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M01 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19	1Interface1StandInterface5Ex d IIB+H2 Signal Lang (Vellow) 24VDC1S.E.M.CIran6Ex d IIB+H2 Signal Lang (Vellow) 24VDC11S.E.M.CIran7Ex d IIB+H2 Subton (Spring Return) Green (1NO+1NC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)12S.E.M.CIran9Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran11Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran12Ammeter "Zlegler DE72" 0~125A/CT1A Gass 1.5 (Equipped with red line & 6time)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Back (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²79RAADIran15Earth Terminal 2.5 mm²94RAADIran16Ex d IIC Cable Gland M50 Type 453-4M (Amoured) BOTTOM OF JB2S.E.M.CIran18Ex d IIC Cable Gland M50 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran18Ex d IIC Cable Gland M40 Type 453-4M (Amoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-		12				
6Ex d IIB+H2 Selector Switch 3Position LOR11S.E.M.CIran7Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Red (1NO+1NC)12S.E.M.CIran9Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC) lockable1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran11Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)1S.E.M.CIran12Anmeter "Ziegler DE72" 0-125X/CT1A Gass 1.5 (Equipped with red line & 6idme)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm2179RAADIran15Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Typ	6Ex d IIB+H2 Selector Switch 3Position LOR11S.E.M.CIran7Ex d IIB+H2 Push Button (Spring Return) Green (1NO+1NC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Red (1NO+1NC)12S.E.M.CIran9Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push & pull) Red (1NO+1NC) lockable1S.E.M.CIran10Ex d IIB+H2 Selector Switch 2Position 1Pole (0-1)1S.E.M.CIran11Ex d IIB+H2 Selector Switch 2Position 1Pole (0-1)1S.E.M.CIran12Anmeter "Zlegier DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Back (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²1S.E.M.CIran15Exth Terminal 2.5 mm²94RAADIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CIran17Ex d IIC Plug M40 (Type 800) (BOTTOM OF JB1S.E.M.CIran18Ex d IIC Clabe Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1 <t< td=""><td></td><td>15</td><td></td><td></td><td></td><td></td></t<>		15				
7Ex d IIB+H2 Push Button (Spring Return) Green (INO+INC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Red (INO+INC)12S.E.M.CIran9Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push & pull) Red (INO+INC) lockable1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (INO+INC)1S.E.M.CIran11Ex d IIB+H2 Selector Switch 2Position IPole (0-1)1S.E.M.CIran12Ammeter 'Zlegler DE72" 0~125A/CTIA Class 1.5 (Equipped with red line & 6time)1ZieglerGermany13Ex d IIB+H2 Push Button <b>"LAMP TEST"</b> (Spring Return) Black (INO+INC)1S.E.M.CIran14Terminal 2.5 mm²1S.E.M.CIran15Earth Terminal 2.5 mm²94RAADIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CIran18Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB </td <td>7Ex d IIB+H2 Push Button (Spring Return) Green (INO+1NC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Red (INO+1NC)12S.E.M.CIran9Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push &amp; pull) Red (INO+1NC) lockable1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (INO+1NC)1S.E.M.CIran11Ex d IIB+H2 Push Button (Spring Return) Yellow (INO+1NC)1S.E.M.CIran12Ammeter "Ziegler DE72" 0~125A/CTIA Class 1.5 (Equipped with red line &amp; 6time)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (INO+1NC)1S.E.M.CIran14Terminal 2.5 mm21S.E.M.CIran15Earth Terminal 2.5 mm294RAADIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran18Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran<tr <td="">10Ex d IIC Ca</tr></td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td>	7Ex d IIB+H2 Push Button (Spring Return) Green (INO+1NC)13S.E.M.CIran8Ex d IIB+H2 Push Button (Spring Return) Red (INO+1NC)12S.E.M.CIran9Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push & pull) Red (INO+1NC) lockable1S.E.M.CIran10Ex d IIB+H2 Push Button (Spring Return) Yellow (INO+1NC)1S.E.M.CIran11Ex d IIB+H2 Push Button (Spring Return) Yellow (INO+1NC)1S.E.M.CIran12Ammeter "Ziegler DE72" 0~125A/CTIA Class 1.5 (Equipped with red line & 6time)1S.E.M.CIran13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (INO+1NC)1S.E.M.CIran14Terminal 2.5 mm21S.E.M.CIran15Earth Terminal 2.5 mm294RAADIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran18Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran <tr <td="">10Ex d IIC Ca</tr>		1				
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abcaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	R & K & IB+H2 Push Button (sping keturil) ketulin) ketulin ketulin) ketulin ketulin) ketulin ketulin) ketulin ketulin) ketulin ketulin) ketulin ketulin ketulin) ketulin		13	S.E.M.C	Iran	V03	
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InEx d IIB+H2 Selector Switch 2Position 1Pole (0-1)InS.E.M.CIran12Ammeter "Zegler DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)1ZieglerGermany13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²179RAADIran15Earth Terminal 2.5 mm²94S.E.M.CIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CIran18Ex d IIC Pulg M50 (Type 800) (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran20Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran21Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran20Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran21Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran21Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran21Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran22Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran23Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran24Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran25Ex d IIC Cable Gland M25	11Ex d IIB+H2 Selector Switch 2Position 1Pole (0-1)1S.E.M.CIran12Ammeter "Zlegler DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)1ZieglerGermany13Ex d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²179RAADIran15Earth Terminal 2.5 mm²94S.E.M.CIran16Ex d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB4S.E.M.CIran17Ex d IIC Plug M50 (Type 800) (Armoured) BOTTOM OF JB1S.E.M.CIran19Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran20Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran20Ex d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran	9 Ex d IIB+H2 Emergency Stop, Mushroom Head, Stay pot (push & pull) Red (1NO+1NC) lockable	1	S.E.M.C	Iran		
11Ext d IIB+H2 Selector Switch 2Position 1Pole (0-1)1S.E.M.CIran12Armeter "Zlegler DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)1ZieglerGemany13Ext d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²RAADIran15Earth Terminal 2.5 mm²94RAADIran16Ext d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB4S.E.M.CIran17Ext d IIC Plug M50 (Type 800) (Armoured) BOTTOM OF JB1S.E.M.CIran18Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ext d IIC Cable Gland M25 (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M20 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M20 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran11A IIC Cable Gland M20 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran12Ext d IIC Cable Gland M20 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran13S.E.M.CIranIranIran	11Ext d IIB+H2 Selector Switch 2Position 1Pole (0-1)1S.E.M.CIran12Armeter "Ziegler DE72" 0~125A/CT1A Class 1.5 (Equipped with red line & 6time)11ZieglerGermany13Ext d IIB+H2 Push Button "LAMP TEST" (Spring Return) Black (1NO+1NC)1S.E.M.CIran14Terminal 2.5 mm²1RAADIran15Earth Terminal 2.5 mm²94RAADIran16Ext d IIC Cable Gland M50 Type 453-4M (Armoured) BOTTOM OF JB2S.E.M.CIran18Ext d IIC Plug M50 (Type 800) (Armoured) BOTTOM OF JB1S.E.M.CIran19Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran19Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran10Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JB1S.E.M.CIran11S.E.M.CIranIranIran12Ext d IIC Cable Gland M40 Type 453-4M (Armoured) BOTTOM OF JBIran13S.E.M.CIranIran14S.E.M.CIran15IranIran16Iran IranIran17Iran IranIran18Iran IranIran19Iran IranIran19 <td< td=""><td>10 Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)</td><td>1</td><td>S.E.M.C</td><td>Iran</td><td></td><td>Legend :</td></td<>	10 Ex d IIB+H2 Push Button (Spring Return) Yellow (1NO+1NC)	1	S.E.M.C	Iran		Legend :
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tem No	Tag No	Remark			
1	C-TT-2191X	1STG DISCHARGE SNUBBER			
2	C-TT-2194X	2nd STAGE DISCHARGE SNUBBER			
3	C-TT-2203X	OIL CRANKCASE			
4	C-TT-2214X	Main Motor NDE			
5	C-TT-2215X	Main Motor DE			
6	C-TT-2216X	Comp DE Bearing			
7	C-TT-2217X	Packing			
8	C-TT-2218X	Comp NDE Bearing			
9	C-TT-2219X	Packing			
10	C-TT-2220X	Comp Mid Bearing			
11	C-PT-2201X	Instrument Air			
12	C-PT-2210X	N2 Gas Supply			
13	C-PT-2211X	N2 Gas Supply			
14	C-PT-2212X	N2 Gas			
15	C-LT-2200X	OIL CRANKCASE			
16	C-FT-2206X	WATER RETURN			
17	C-PDG-2200X	N2 Gas Supply			
18	C-PDG-2201X	Instrument Air			
19	C-PDG-2205X	Jacket Cooling			
20	C-PDG-2206X	Jacket Cooling			
21	JBU-A-2102X	JB			
22	JBU-A-2101X	JB			
23	JBU-A-2103X	JB			
24	JBU-S-2101X	JB			
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1	C-TT-2213X	WATER PRESERVER SKID
2	C-TT-2221X	WATER SKID
3	C-PT-2220X	WATER SKID
4	C-LT-2213X	WATER PRESERVER SKID

tem No	Tag No	
1	C-PDT-2204X	
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