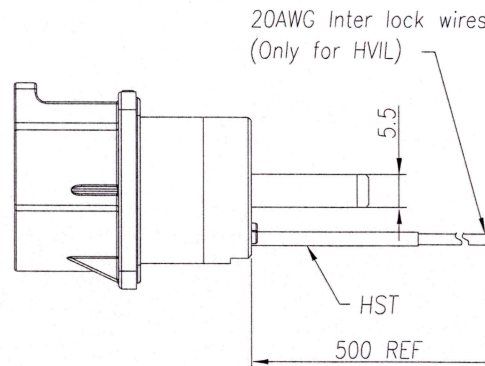
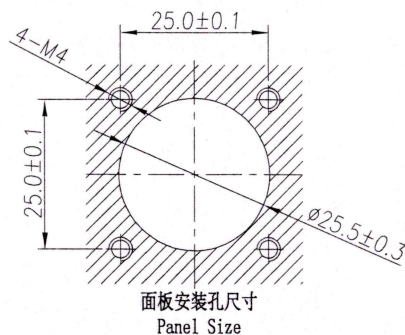
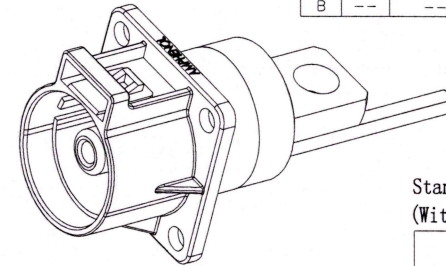
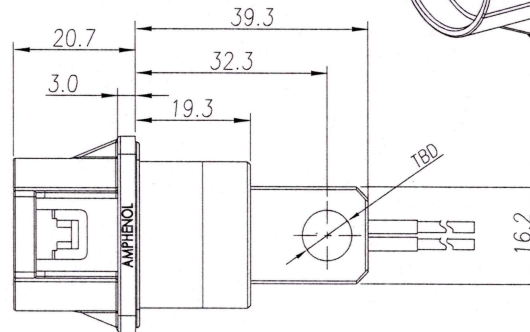
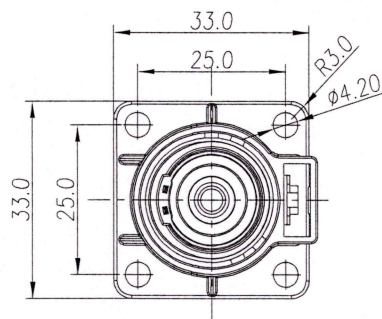


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Customer Drawing

Amphenol TPI
2021-11-03
REGISTERED COPY

REV		ZONE	ECO	DESCRIPTION	DATE	BY	APPR
A1		---	---	INITIAL RELEASE	07/14/15	RW	EC
B		---	---	增加规格	11/03/16	SW	RW



Standard Part List (With HVIL)

P/N
PL00X-201-10M5
PL00Y-201-10M5
PL00U-201-10M5
PL00V-201-10M5
PL00W-201-10M5
PL00X-201-10M6
PL00Y-201-10M6
PL00U-201-10M6
PL00V-201-10M6
PL00W-201-10M6
PL00X-201-10M8
PL00Y-201-10M8
PL00U-201-10M8
PL00V-201-10M8
PL00W-201-10M8
PL00X-201-10H6
PL00Y-201-10H6
PL00U-201-10H6
PL00V-201-10H6
PL00W-201-10H6
PL00X-201-10H8
PL00Y-201-10H8
PL00U-201-10H8
PL00V-201-10H8
PL00W-201-10H8

Standard Part List (Without HVIL)

P/N
PL00X-200-10M5
PL00Y-200-10M5
PL00U-200-10M5
PL00V-200-10M5
PL00W-200-10M5
PL00X-200-10M6
PL00Y-200-10M6
PL00U-200-10M6
PL00V-200-10M6
PL00W-200-10M6
PL00X-200-10M8
PL00Y-200-10M8
PL00U-200-10M8
PL00V-200-10M8
PL00W-200-10M8
PL00X-200-10H6
PL00Y-200-10H6
PL00U-200-10H6
PL00V-200-10H6
PL00W-200-10H6
PL00X-200-10H8
PL00Y-200-10H8
PL00U-200-10H8
PL00V-200-10H8
PL00W-200-10H8

规格参数 (Spec.):

1. 工作温度 Operating temperature: -40° C ~ +125° C.
2. 额定电流 Current rating: 200 A.
3. 额定电压 Operating voltage: 1000 VDC.
4. 耐电压 Dielectric withstanding voltage: 5000 VDC.
5. 防护等级 Protection class: IP67 & IP2X.
6. 电磁屏蔽 Shielding.
7. 机械寿命 Mating cycle: 100 Min.
8. 带自动二次锁扣 Automatic secondary lock.
9. 带高压互锁 Electrical interlock (HVIL).
10. 法兰盘螺丝安装扭矩 Screw Assembly Torque on Flange: 1.6 ~ 2.4 Nm

订购信息 Ordering Information

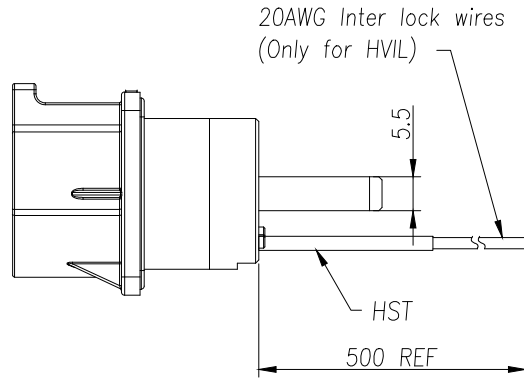
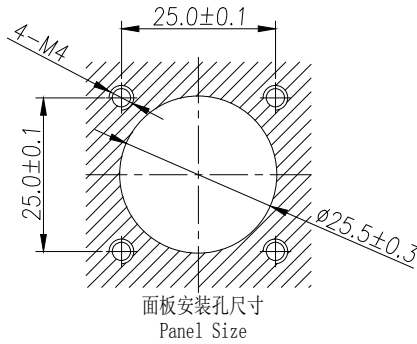
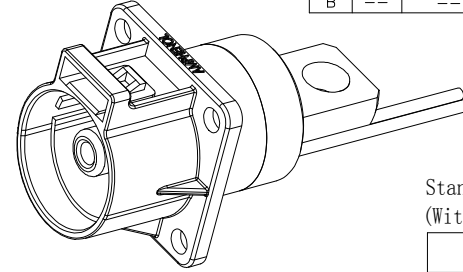
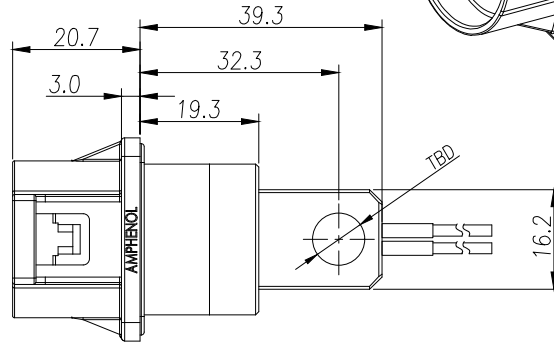
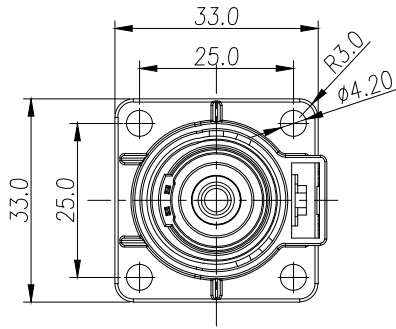
PL00 X	- 20	0	- 10	D	10
键位及颜色 Key & Color	高压互锁 HVIL	孔种类 Hole Type	联接螺栓 Bolt Size		
"X", 橙色 Orange	0, 不带互锁 No HVIL	M, 螺纹孔 Screw Hole	Customer Define		
"Y", 黑色 Black	1, 带互锁 With HVIL	H, 腰孔 Slotted Hole			
"U", 黄色 Yellow					
"V", 绿色 Green					
"W", 红色 Red					

AMPHENOL TPI		Amphenol Technical Products International GZ					
第三角投影 THIRD ANGLE PROJECTION	页面 SHEET	幅面 SIZE	版次 REV.	比例 SCALE	PART NAME: PwrLok 8mm 1POS Rept Lug		
1 of 1	A3	B	UNLESS OTHERWISE SPECIFIED				DWG NO: PL00-200-10
签名 SIGNATURE	日期 DATE	1) All dimensions are in metric (mm).				CUST PART #:	
制图 DRAWN	SW	11/03/16	2) Tolerances are as follows:				CUST REV.
审核 CHECKED	JG	11/03/2021	0 PL DEC ±1.00				
批准 APPROVAL	11/03/2021		1 PL DEC ±0.50				
			2 PL DEC ±0.20				
			Angles ±1°				

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Customer Drawing

6		7		8		
REV		ZONE	ECO	DESCRIPTION		DATE
A1	--	--	--	INITIAL RELEASE		07/14/15
B	--	--	--	增加规格		11/03/16



Standard Part List (With HVIL)

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PL00V-201-10M6
PL00W-201-10M6
PL00X-201-10M8
PL00Y-201-10M8
PL00U-201-10M8
PL00V-201-10M8
PL00W-201-10M8
PL00X-201-10H6
PL00Y-201-10H6
PL00U-201-10H6
PL00V-201-10H6
PL00W-201-10H6
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PL00Y-201-10H8
PL00U-201-10H8
PL00V-201-10H8
PL00W-201-10H8

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PL00V-200-10M5
PL00W-200-10M5
PL00X-200-10M6
PL00Y-200-10M6
PL00U-200-10M6
PL00V-200-10M6
PL00W-200-10M6
PL00X-200-10M8
PL00Y-200-10M8
PL00U-200-10M8
PL00V-200-10M8
PL00W-200-10M8
PL00X-200-10H6
PL00Y-200-10H6
PL00U-200-10H6
PL00V-200-10H6
PL00W-200-10H6
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PL00V-200-10H8
PL00W-200-10H8

规格参数 (Spec.):

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订购信息 Ordering Information

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键位及颜色 Key & Color	高压互锁 HVIL	孔种类 Hole Type	联接螺栓 Bolt Size
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"V", 绿色 Green			
"W", 红色 Red			

AMPHENOL 		Amphenol Technical Products International GZ							
		第三角投影 THIRD ANGLE PROJECTION	页 面 SHEET	幅 面 SIZE	版次 REV.	比 例 SCALE	PART NAME:		
			1 OF 1	A3	B		PwrLok 8mm 1POS Rcpt Lug		
		UNLESS OTHERWISE SPECIFIED					DWG NO:		
签 名 SIGNATURE		日期 DATE		1) All dimensions are in metric(mm).				PL00-200-10	
制 图 DRAWN		SW		2) Tolerances are as follows:					
审 核 CHECKED				0 PL DEC ±1.00					
批 准 APPROVAL				1 PL DEC ±0.50					
				2 PL DEC ±0.20				CUST PART #:	CUST REV.
				Angles ±1°				N/A	-