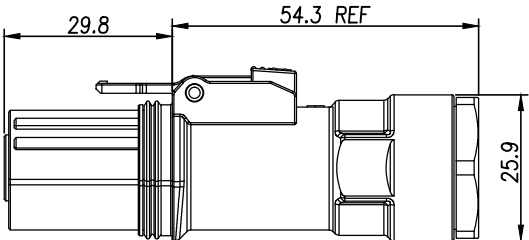
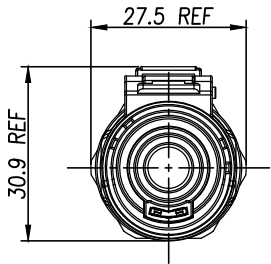
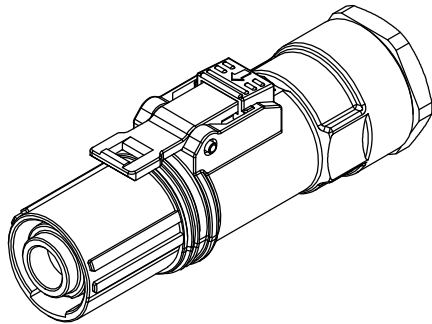
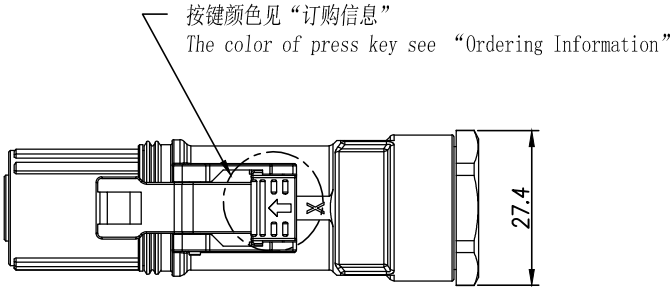


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Customer Drawing

REVISIONS						
REV	ZONE	ECO	DESCRIPTION	DATE	BY	APPR
A	--	---	INITIAL RELEASE	07/14/15	RW	EC



订购信息 Ordering Information

PL18	X	-	20	1	-	50
键位及颜色 Key & Color			高压互锁 HVIL		线缆大小 Cable Size	
"X", 橙色 Orange			0 ,不带互锁 No HVIL		"50"=50mm ²	
"Y", 黑色 Black			1 ,带互锁 With HVIL		"35"=35mm ²	
"U", 黄色 Yellow					"25"=25mm ²	
"V", 绿色 Green						
"W", 红色 Red						

规格参数 (Spec.):

- 工作温度 Operating temperature: -40° C~+125° C.
- 额定电流 Current rating(Connector Only): 200 A.
- 额定电压 Operating voltage:1000 VDC.
- 耐 电 压 Dielectric withstanding voltage: 5000 VDC.
- 防护等级 Protection class:IP67 & IP2X.
- 电磁屏蔽 Shielding.
- 机械寿命 Mating cycle:500 Min.
- 带自动二次锁扣 Automatic secondary lock.
- 带高压互锁 Electrical interlock (HVIL).
- 配对插座 Mating receptacle : See drawing "PL00-200"

Standard Part List (With HVIL)

P/N
PL18X-201-25
PL18Y-201-25
PL18U-201-25
PL18V-201-25
PL18W-201-25
PL18X-201-35
PL18Y-201-35
PL18U-201-35
PL18V-201-35
PL18W-201-35
PL18X-201-50
PL18Y-201-50
PL18U-201-50
PL18V-201-50
PL18W-201-50

Standard Part List (Without HVIL)

P/N
PL18X-200-25
PL18Y-200-25
PL18U-200-25
PL18V-200-25
PL18W-200-25
PL18X-200-35
PL18Y-200-35
PL18U-200-35
PL18V-200-35
PL18W-200-35
PL18X-200-50
PL18Y-200-50
PL18U-200-50
PL18V-200-50
PL18W-200-50

AMPHENOL TP		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: PowerLok 8mm 1POS Plug Assy		
			1 of 1	A3	A		DWG NO: PL18-200		
		UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 0 PL DEC ±1.00 1 PL DEC ±0.50 2 PL DEC ±0.20 Angles ±1°							
签 名 SIGNATURE		日期 DATE					CUST PART #: N/A		CUST REV. -
制 图 DRAWN	RW	07/14/15							
审 核 CHECKED	GX	07/14/15							
批 准 APPROVAL	EC	07/14/15							