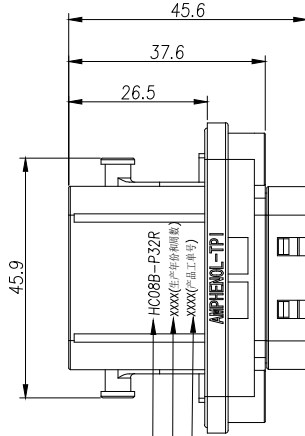
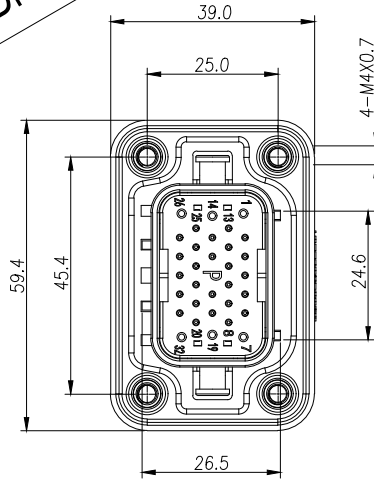
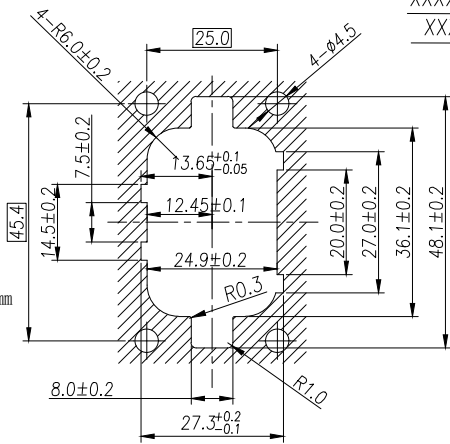


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Customer Drawing



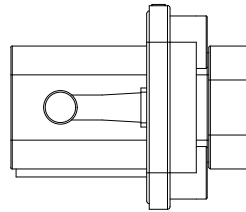
激光打标位置及内容如下:
HC08B-P32R
XXXX(生产年份和周数)
XXXX(产品工单号)



安装面板要求:

1. 厚度不超过6.5mm
加上螺丝头厚度不超过8mm
2. 平面度要求0.15mm
3. 表面粗糙度Ra3.2

开孔尺寸
Panel Size

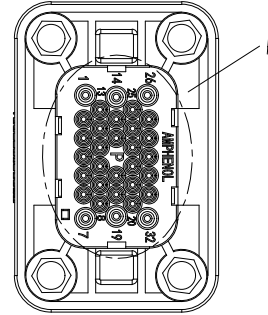


订购信息 Ordering Information

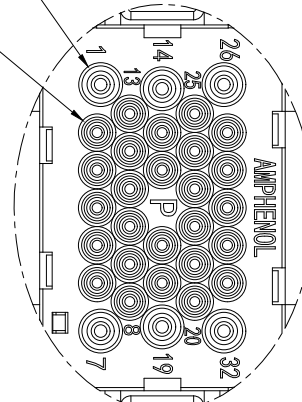
HC08 B - P32 R

键位 Key
"B"

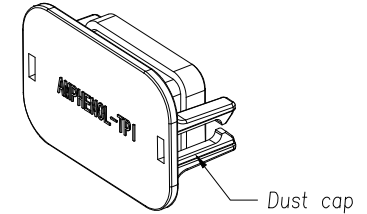
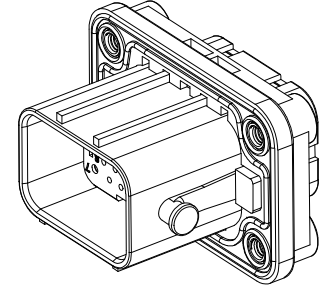
安装类型 installation type
R, 法兰后 Rear the flange



6 X Power
26 X Signal



Detail P
Scale 2:1



规格参数 (Spec.):

1. 工作温度 Operating Temperature: -40° C~+125° C.
2. 额定电流 Current Rating:
Power: 13 A MAX.
Signal: 5 A MAX.
3. 配对线径 Cable Size:
3.1. Power: 14~18 AWG.
3.2. Signal: 20~22 AWG.
4. 耐电压 Dielectric Withstanding Voltage: 3000 VDC.
5. 防护等级 Protection Class: IP68 (接头对接时 Mated connector).
6. 机械寿命 Mating Cycle: 100 Min.
7. 法兰盘螺丝安装扭矩
Screw Assembly Torque on Flange : 1.6~2.4 Nm
8. 对接插头见图纸 Mating plug see drawing: "HC18B-S32"
9. 防火等级 Flame Class: UL94V-0

适用端子型号 Used with terminal NO.						
端子种类 Terminal type	端子料号 Terminal P/N	电镀种类 Plating type	适合电线 Wire range	Wire OD range 电线外径范围	盲堵种类 Seal type	盲堵料号 Seal P/N
16# (Power)	HCTM21401	镍底镀金 Flash Gold	14 AWG	2.24~3.00mm	16# (Power)	AC-CP000383
	HCTM21504	镍底镀锡 Tin Plated				
	HCTM21601	镍底镀金 Flash Gold	16~18 AWG			
20# (Signal)	HCTM12001	镍底镀金 Flash Gold	20~22 AWG	1.35~2.50mm	20# (Signal)	AC-CP000382
	HCTM12104	镍底镀锡 Tin Plated				

注意: 镀金端子不能与镀锡端子互配。
Note: The gold-plated terminal cannot be matched with the tin-plated terminal.

REVISEMENTS					
REV	ZONE	ECO	DESCRIPTION	DATE	BY APPR
A	--	--	INITIAL RELEASE	12/01/14	RW EC
I	--	--	Gasket adds keys	09/04/18	FL James
J	--	--	update drawing	09/05/18	FL James
K	--	--	Enhance IP Rating and Flame Class, add new applicable terminals	11/26/18	FL James
L	--	--	Add plating type information of terminal and attention information	04/29/20	JS James

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: HC 32CKT Rcpt Rear Code B	
		1 OF 1	A3	L		DWG NO: HC08B-P32R	
签名 SIGNATURE		日期 DATE		UNLESS OTHERWISE SPECIFIED		CUST PART #: N/A	
制图 DRAWN	JS	04/29/20		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		CUST REV. -	
审核 CHECKED	YM	04/29/20		Angles ±1°			
批准 APPROVAL	JL	04/29/20					