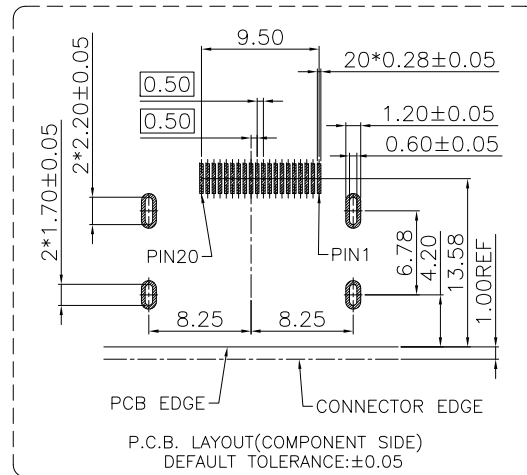
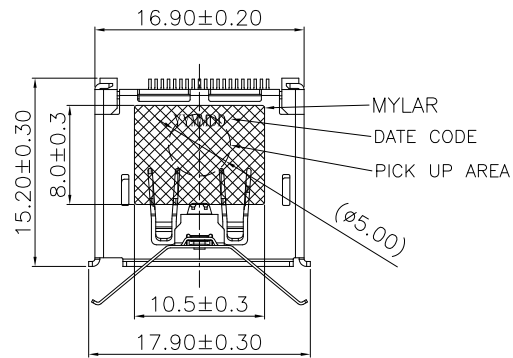


HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
X0	—	新版发行	HL.W	BENDEE	BENDEE	2020.11.11



SPECIFICATIONS:

- 1.0 Electrical Performance:
 - 1.1 Contact current Rating: 0.5 Amperes min.
 - 1.2 Dielectric Withstanding Voltage: AC500V(rms) 1 minue.
 - 1.3 Insulation resistance: 100M ohms Min.
 - 1.4 Contact Resistance: 30m ohm Max.
 - 1.5 Voltage Rating : 40 Vac (rms).
- 2.0 Mechanical Performance:
 - 2.1 Insertion force: 44.1N Max.
 - 2.2 Withdrawal force: 9.8N Min.
 - 2.3 Durability: 10000 cycle.
- 3.0 Environmental Performance:
 - 3.1 Temperature Range:
 - 3.1.1 Operating Temperature: -25°to+85°.
 - 3.1.2 Resistance to reflow soldering heat 260°min,10s.
 - 3.2 Salt Spray 48h for contact gold&shell Nicke
- 4.0 Material:
 - 4.1 Plastic: high temperature plastic, UL94-V0, Color Black.
 - 4.2 Contact: Copper alloy.
 - 4.3 Shell: Copper alloy.
 - 4.4 EMI: Stainless steel
- 5.0 Plating:
 - 5.1 Contact: (SEE TABLE) Au Plated on contact area Matte Tin 100u"Min Plated on solder area Nickel 30u"Min underplating over all.
 - 5.2 Shell: Ni Plated 30u"min

料号备注

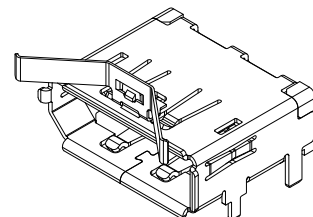
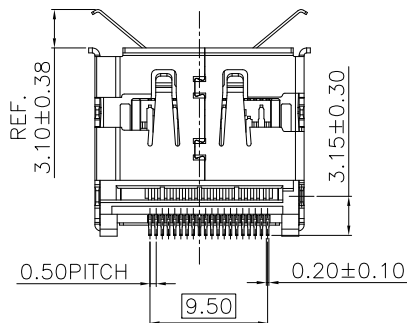
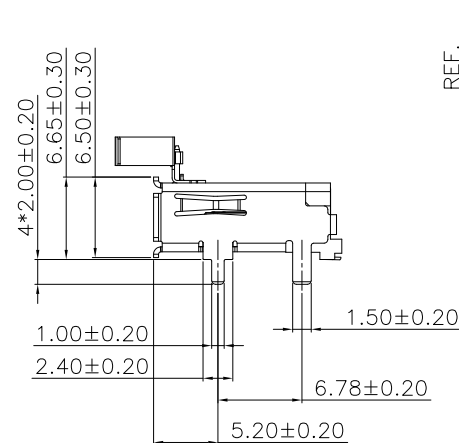
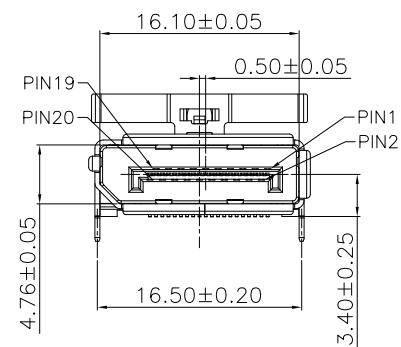
CP 0 F 003 M XX R XX XX X

12=半金雾锡1U"
13=半金雾锡3U"
14=半金雾锡5U"
15=半金雾锡15U"
16=半金雾锡30U"

00=LCP黑铜壳电镀

R=ROHS2.0标准
W=无卤+ROHS2.0
H=REACH标准

B=盐雾24H
C=盐雾48H

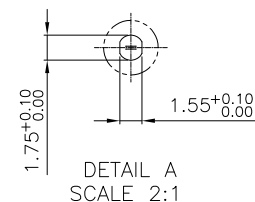


东莞市兴科杰鑫电子有限公司

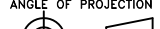
Dong Guan XingKeJieXin Electronics Co.,Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	日期	品名规格	DISPLAY PORT RECEPTACLE SMT EMI	
.X	+/-	制图	HL.W	2020.11.11	审核	
.XX	+/-	核准			料号	SEE TABLE
.XXX	+/-	文件位置			字张	工程图号:
FRACTIONS	+/-	ANGLE OF PROJECTION			A4	DWG-CPAF-003
ANGLES	+/-				比例	1 : 1
DIMENSIONS					状态码	A
(METRIC)	(MM)				页数	1 OF 1
					版本	X0

1		2		3		4		5		6	
	0±0.15 5±0.10	FEEDIND DIRECTION 	28.00±0.10	50±0.10 0.00	REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
					X0	—	NEW	HL.W	BENDEE	BENDEE	20-11-02

AC

D

所有物料与操作均符合ROHS管制标准	APPROVAL		日期	品名规格	DP母座SMT [EMI款] 包装				
	制图	HL.W	2020.11.02						
	审核			料号					
	核准								
	文件位置								
				字张 A4	工程图号:				版本: X0
				比例	1 : 1	状态码	C	页数	1 OF 1