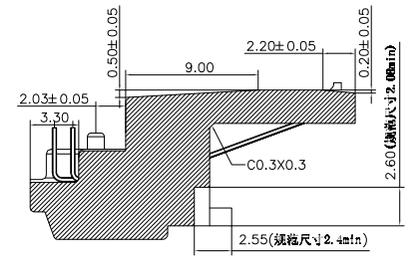
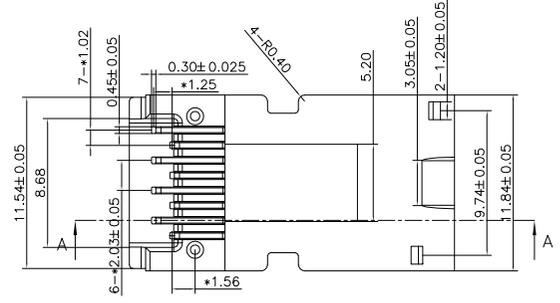
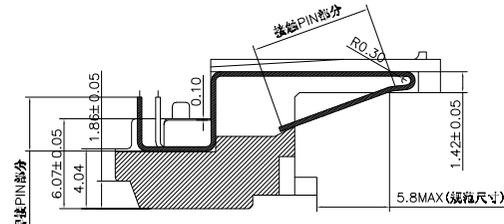
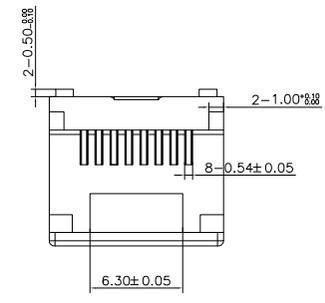
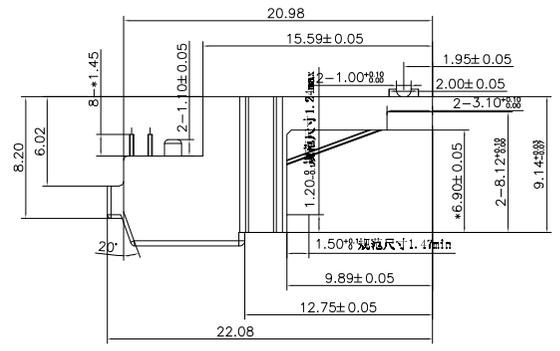
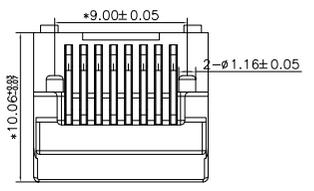


GP Component

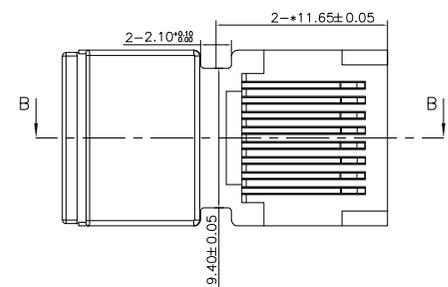
REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
A0			Initial	2020/04/30	Vince
A1			CHANGE	2020/06/11	Vince



截面 B-B



截面 A-A (插Pin工艺, Pin针在塑胶体内部分的固定形式由厂商自行决定, 但是要保证固定牢靠及满足插拔性能)



- NOTES:**
- MATERIAL:** HOUSING :PA46+30%GF UL94-V0 BLACK
CONTACT PINS: 磷青铜 5210H(0.30X0.45MM, 接触PIN部分四周 R0.05~R0.1, 保持圆滑, 不可有毛刺)
 接触PIN区域电镀要求: 6u" AU PLATING ON CONTACT AREA OVER 50u" NICKEL UNDERPLATED
 焊接PIN区域电镀要求: 50u" Sn OVER 50u" NICKEL
 - PART MUST MEET DELTA'S GENERAL SPEC. 10000-0162
 - ANY MODIFICATION MUST BE APPROVED BY DELTA ENGINEERING
 - THE THICKNESS MUST KEEP 80% THICK OF MATERIAL THICKNESS AND LOCATE ON THE INSIDE
 - BURR HEIGHT CAN'T EXCEED 5% OF MATERIAL THICKNESS AND LOCATE ON THE INSIDE
 - ELECTRICAL SPEC (电气特性请厂商承认时提供验证报告给我司备查):
 CONTACT CURRENT RATING : 1AMP
 DIELECTRIC WITHSTANDING VOLTAGE 100 V AC FOR 1 MINUTE
 CONTACT RESISTANCE : 50 Megohms MAX
 INSULATION RESISTANCE : 100 Megohms MIN
 VOLTAGE RATING : AC 125V
 CURRENT RATING : 0.5 A
 OPERATION TEMP. : -55~C to +105~C
 - Cabel 1000次插拔后, 接触Pin须仍与塑体充分接触, 不可发生永久变形, (厂商承认时须提供验证报告给我司备查);
 - 未注圆角R0.3, 未注尺寸以3D为准。



Matrix Electronics Co.,Ltd

TOLERANCE: X:X ±0.38 X:XX ±0.25 X:XXX ±0.13 ANGLE: ±3°	DESIGN BY :	DATE :	PART NAME:	
	Vince Chen	2020/06/11	RJ45 8P8C PHONE JACK	
	CHECKED BY:	DATE :	PART NO.	3077622800
	Hanson Huang	2020/06/11	MOLD NO.	NA
	APPROVED BY1:	DATE :	DRAW NO.	
	Richard Hsieh	2020/06/11	SHEET NO.	1 OF 1
	APPROVED BY2:	DATE :		
	Richard Hsieh	2020/06/11		

UNIT: mm [inch] SCALE:1:1 SIZE:A4