

# 客户图

## NOTES:

1. FINISH:
  - 1.1 HOUSING: PPS BLACK, UL94V-0.
  - 1.2 CONTACT: COPPER ALLOY, GOLD (SEE P/N) PLATED IN CONTACT AREA, GOLD FLASH PLATED IN SOLDER AREA, 50u" MIN. NICKEL UNDERPLATED OVERALL.
2. ELECTRICAL:
  - 2.1 CURRENT RATING: 5Amp;
  - 2.2 DIELECTRIC WITHSTANDING VOLTAGE: 2000V
  - 2.3 CONTACT RESISTANCE: 20mΩ MAX.
  - 2.4 INSULATION RESISTANCE: 5000MΩ MIN.
  - 2.5 OPERATION TEMPERATURE: -40°C TO +200°C.
3. INSERTION FORCE: 412GRAMS MAX. PER PAIR.
4. WITHDRAWAL FORCE: 32GRAMS MIN. PER PAIR.
5. ORDER INFORMATION:

61S2- S XXX XX 150 C 01

180° 直插

Pin 数目: SEE TABLE  
 004=2\*2PIN  
 ~  
 100=2\*50PIN

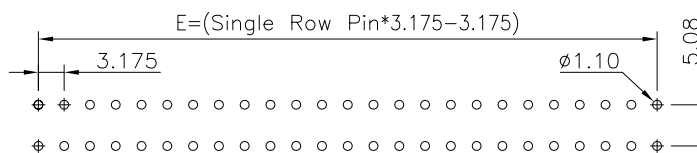
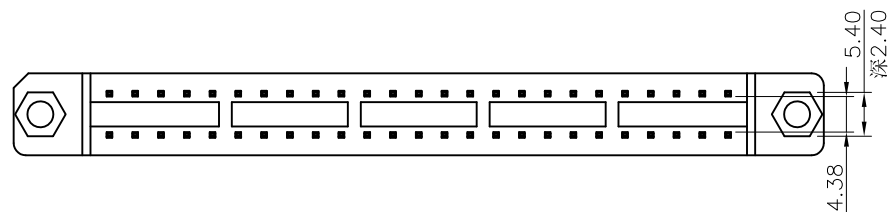
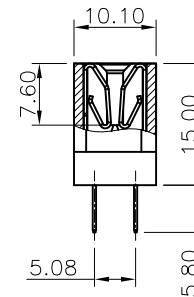
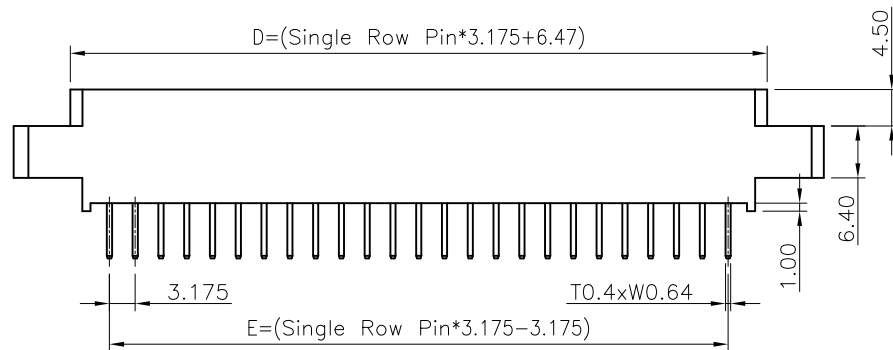
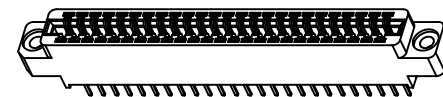
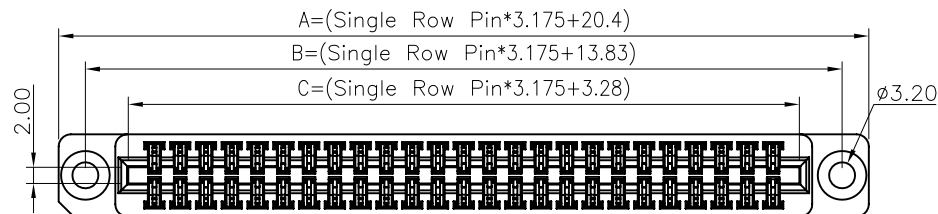
端子电镀:  
 G0=Gold Flash  
 G1=1u" Gold  
 G2=3u" Gold  
 G3=5u" Gold  
 G4=10u" Gold  
 G5=15u" Gold  
 G6=30u" Gold

塑胶高度: 150=15.00mm

包装方式: C=TRAY

TABLE

No. OF PIN	A	B	C	D	E
004=2*02PIN	26.750	20.180	9.630	12.820	3.175
006=2*03PIN	29.925	23.355	12.805	15.995	6.350
008=2*04PIN	33.100	26.530	15.980	19.170	9.525
010=2*05PIN	36.275	29.705	19.155	22.345	12.700
012=2*06PIN	39.450	32.880	22.330	25.520	15.875
014=2*07PIN	42.625	36.055	25.505	28.695	19.050
016=2*08PIN	45.800	39.230	28.680	31.870	22.225
030=2*15PIN	68.025	61.455	50.905	54.095	44.450
050=2*25PIN	99.775	93.205	82.655	85.845	76.200
.....					
100=2*50PIN	179.150	172.580	162.030	165.220	155.575



RECOMMENDED PCB LAYOUT(TOP SIDE)  
 PCB BOARD TOLERANCE±0.05

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		DRAW		WLY		SOLEPIN 东莞市硕品电子有限公司			
					DIM.	TOL	UNIT	mm	SCALE	1:1	PROJ.	SIZE	A4	PART NO.
AO		NEW			X.X	±0.40	DESIGN	Jensen	2022.08.05	Professional connector manufacturer DONGGUAN SOLEPIN ELECTRONICS CO., LTD.				
					X.XX	±0.25	CHECK	Jack	2022.08.05					
					X.XXX	±0.15	APPROVE	Andy	2022.08.05	SHEET	1/1	TITLE:	3.175mm 金手指 DIP 180° PIN针外露5.80mm	
												PROJ.	DRAW NO.	SP-693