

**MATERIAL:**

INSULATOR :Hi-temp PPS UL 94V-0  
 Contact material:phosphor bronze JIS 5210  
 Contact Platred :120 $\mu$ "tin over 30 $\mu$ "nickel

**SPECIFICATIONS:**

Temperature range:-50°C to 105°C  
 CURRENT Rating :1 AMP  
 Capacitance:1.0 Picoforads (Max)  
 Contact resistance:30 Milliohms (Max)  
 Insulation Resistance :1000 Megohms (Min)  
 Withstanding Voltage: AC 600 Vrms

**MIDDLE TYPE:**

NO OF CONTACT	A $\pm$ 0.15	B $\pm$ 0.15	C $\pm$ 0.1	D $\pm$ 0.1	E $\pm$ 0.1	F $\pm$ 0.1
20 PPS PBT	15.50	15.50	5.08	5.08	5.08	5.08
28 PPS PBT	18.04	18.04	7.62	7.62	7.62	7.62
32 PPS PBT	20.60	18.04	7.62	10.16	7.62	10.16
44 PPS PBT	23.48	23.48	12.70	12.70	12.70	12.70
52 PPS PBT	25.88	25.88	15.24	15.24	15.24	15.24
68 PPS PBT	31.04	31.04	20.32	20.32	20.32	20.32
84 PPS PBT	36.04	36.04	25.40	25.40	25.40	25.40
68 PBT	31.66	31.66	20.32	20.32	20.32	20.32
84 PBT	36.66	36.66	25.40	25.40	25.40	25.40

**THIN TYPE:**

NO OF CONTACT	A $\pm$ 0.15	B $\pm$ 0.15	C $\pm$ 0.1	D $\pm$ 0.1	E $\pm$ 0.1	F $\pm$ 0.1
44	23.48	23.48	12.70	12.70	12.70	12.70
68	31.04	31.04	20.32	20.32	20.32	20.32
84	36.04	36.04	25.40	25.40	25.40	25.40

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

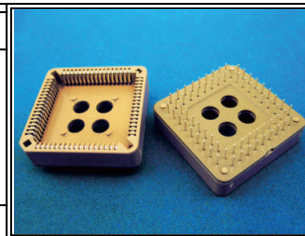
SCALE 1:1

DATE

SIZE A4

PJECTION

X,  $\pm$   
 X  $\pm$  0.25  
 XX  $\pm$  0.15  
 XXX  $\pm$  0.006  
 ANG  $\pm$



**ORDER INFORMATION**



DESCRIPTION: