

HSF RoHS

SPECIFICATIONS PERFORMANCE

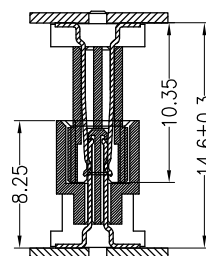
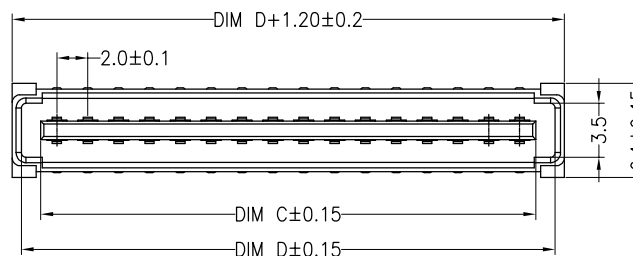
Electical Rating:AC/DC 125V 2A
 Insulation Resistance: 1000MΩ Min.
 Contact Resistance:20mΩ Max
 Withstang Volt:500V AC/minute
 Opratng Temperature:-40°C to+105°C
 Material
 Contact:Phosphor Bronze
 Housing:LCP UL94V0
 Max.Processing Temp:230°C for30-60 seconds
 (260°C for 5 seconds)

52.60	50.10	52.40	48.00	2x25Pin
42.60	40.10	42.40	38.00	2x20Pin
34.60	32.10	34.40	30.00	2x16Pin
DIM D	DIM C	DIM B	DIM A	PIN No.

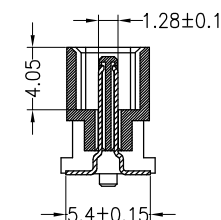
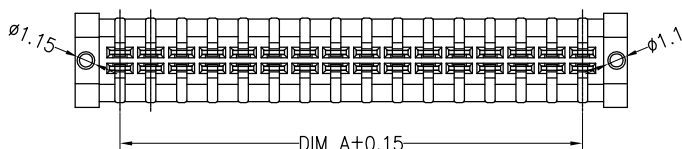
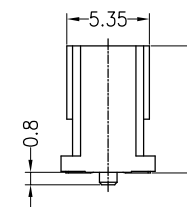
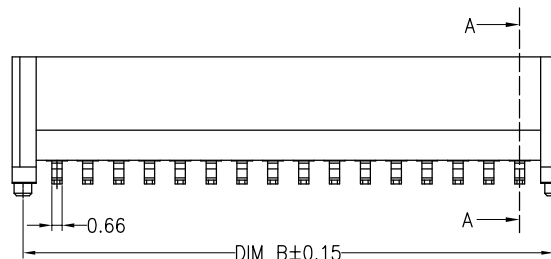
Ordering Information

3730 - M XXX 082 XX X X 01

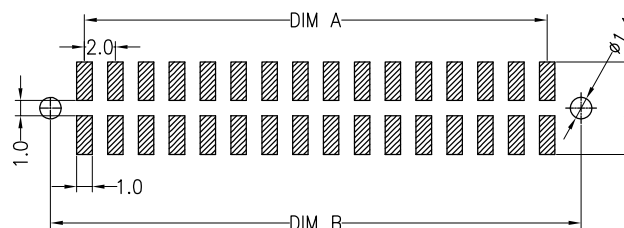
F=Female
 M=Male
 No.of pins 32,40,50Pin
 Plastic Hight 082=8.25mm
 Contact Plating
 G0:Gold Flash
 G1:3U" Gold
 G2:5U" Gold
 G3:10U" Gold
 G4:15U" Gold
 G5:30U" Gold
 S0:Gold Flash/Tin
 Insulator Material Option
 F=LCP
 Packing
 T:Tube
 R:Reel



3730-FXXX103
 3730-MXXX082
 Mating Draw (Ref)



A-A
SECTION



RECOMMENDED PCB LAYOUT

OPERATION		DRAW	OuYangHui	18.08.10	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK			UNIT	mm
X.XXX	±0.10				SIZE	A4
Angle	±3°	APPROVE			SHEET	1/1
DIM	TOL				PROJ.	◆

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A	A	2018.08.10	NEW DRAWING					PART NO.	3730-MXXX082XXXX01
REV	DATE	MODIFICATION DESCRIPTION	CHANGE					TITLE:	2.0BTB 2xNPin H8.25 Male

1 2 3 4 5 6 7 8 9