

HSF

NOTES:

Current Rating: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze
 Contact plating: Au over Ni
 Insulator Material: PA9T+30%GF UL94V-0

Ordering Information

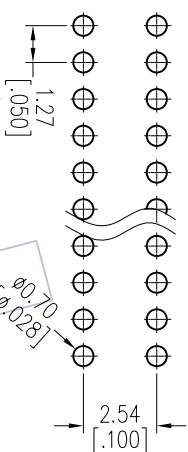
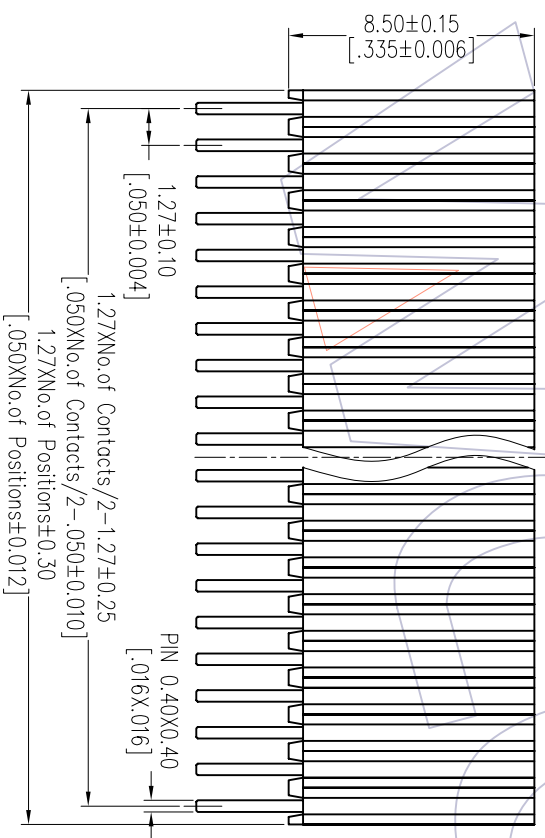
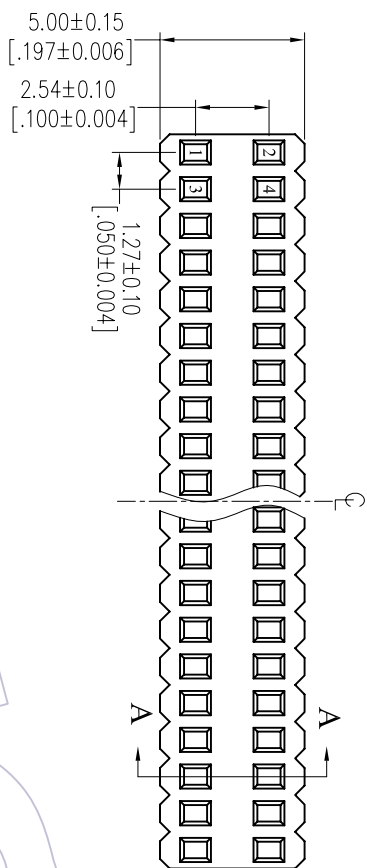
2485-2 XX S XX CYN T 1

No. of Pins per Row: 02-50Pin

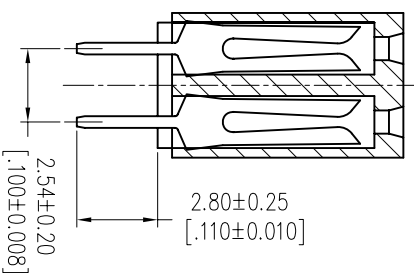
Contact Plating:
 G0=Gold Flash
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold

Packaging:
 T=Tube

Item	Pitch	Mating
Standard	1.27	1417/1425
Alternate		



Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE±0.05)



SECTION A-A

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	JYHuang	2012/07/12	UNIT	mm	2485-2XXXXCYN T1
XX	CHECK	DATE	SIZE	A4	TITLE:
X XXX	±0.15	DATE	SHEET	1/1	PHL. 27x2.54 DUAL ROW 180° DIP
Angle	± 3'	DATE	PROJ.		Customer NO.
CHANG	DIM	TOL	APPROVE		
REV	DATE	MODIFICATION DESCRIPTION			
A0	2012/07/12	NEW			

WCON

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