

HSF

NOTES:

Rated Current:7.0AMP.

Contact Resistance:20mΩ Max.

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min.

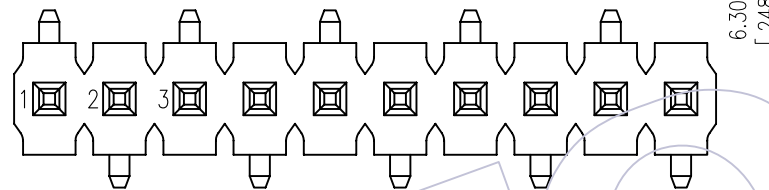
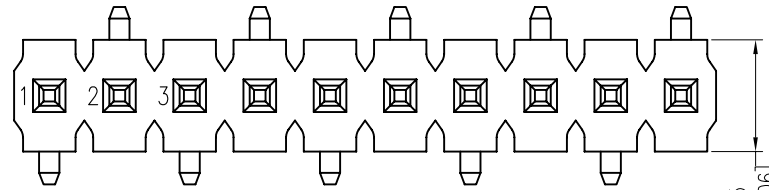
Operation Temperature:-40℃ to +105℃

Contact Material:Brass

Contact Plating:Sn Over Ni

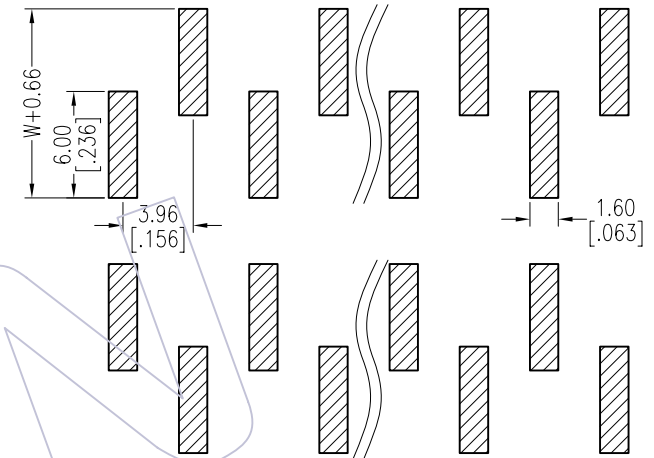
Insulator Material:LCP+30%G.F UL94V-0 BK

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



TYPE 1

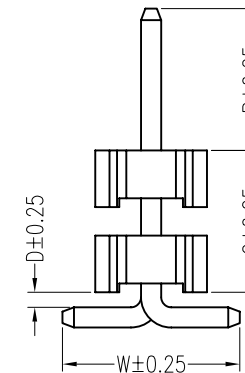
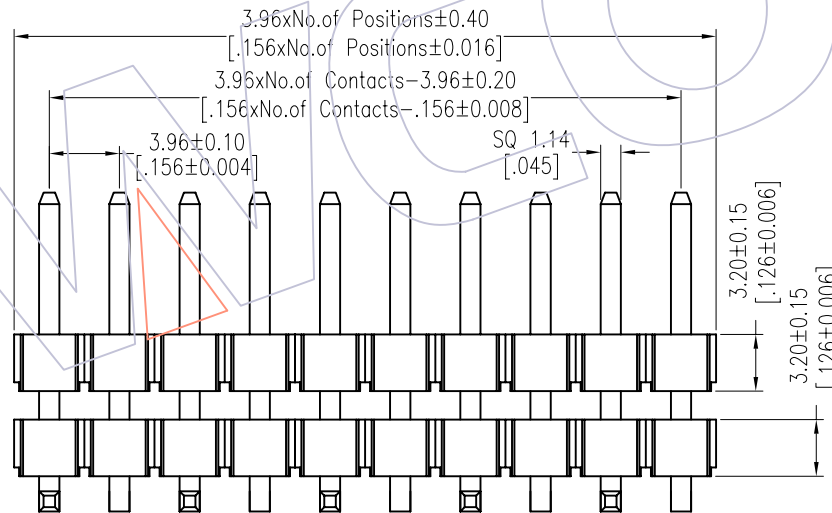
TYPE 2



Ordering Information

1832-21 XX XX M XXX X X

No. of Pins 02~20 Contact Plating SN=Tin Pin Length L=B+C+D+ $\frac{W}{2}$ Packing Series No. T=Tube 1=Type 1 2=Type 2 Standard:



Item	Pin Length	W	D	B	C	Mating
Standard	----	10.00	0.85	8.00	----	2889
Alternate						

				OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				X.X ±0.40	William Chen	2012.06.25	UNIT	mm	1832-21XXXXMXXXXX
				X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				X.XXX ±0.15			SHEET	1/1	PH3.96 SINGLE ROW
A0	2012/06/25		NEW	Angle ± 3'	APPROVE	DATE	PROJ.	Customer NO.	DOUBLE PLASTIC SMT H=3.2
REV	DATE		MODIFICATION DESCRIPTION	DIM TOL					