

HSF

NOTES:

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

Contact Material: Phosphor Bronze
Contact plating: Au Or Sn over Ni
Insulator Material: PA9T+33%GF UL94V-0

Ordering Information

2357-1 XX M XX CUN X X

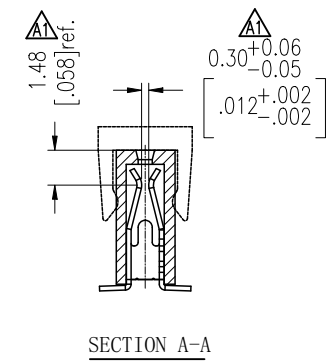
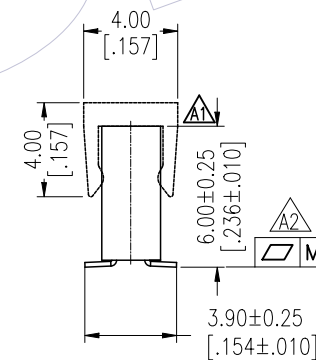
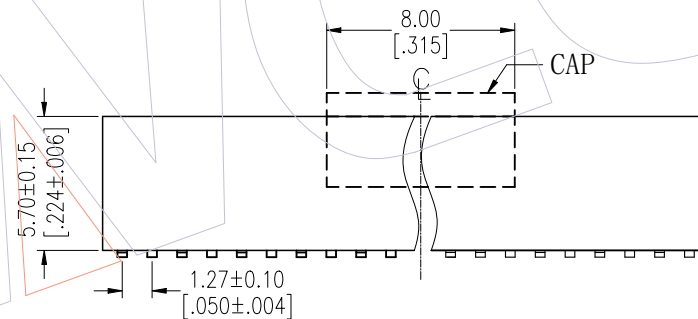
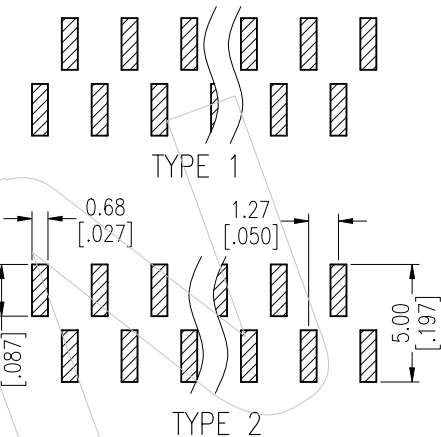
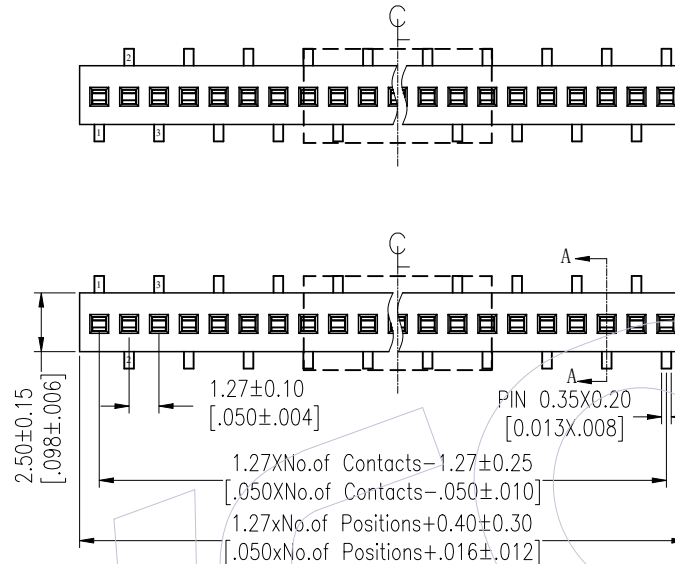
No. of Pins per Row: 02-50Pin

Contact Plating:
G0=Gold Flash
G3=10μ"Gold
G4=15μ"Gold
G5=30μ"Gold
S0=Gold Flash/Tin
S3=10μ"Gold/Tin
S4=15μ"Gold/Tin
S5=30μ"Gold/Tin
SN=Tin

Packing:
T=Tube
P=Tube+CAP
R=Tape&Reel+CAP

Series No.
1=Type 1
2=Type 2

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



Item	Pitch	Mating
Standard	1.27	1310/1315/1320
Alternate		

A2

Pin(Per Row)	2-15P	16-30P	31-50P
M	0.10	0.15	0.18

TITLE	PART NO.
TYPE 1	2357-1XXMXXCUNX1
TYPE 2	2357-1XXMXXCUNX2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2023/02/06	Modify Flatness	-----	X.X ±0.40	XSR	2023/02/06	UNIT	mm	SEE TABLE
A1	2018/05/05	MODIFY P/N ; ADD DIM.	-----	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/07/10	NEW	-----	X.XXX ±0.15			SHEET	1/1	1.27mm Female Header SINGLE Row
				Angle ± 3°	APPROVE	DATE	PROJ.		180°SMT H=5.70
				DIM TOL					Customer NO.

WCON

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