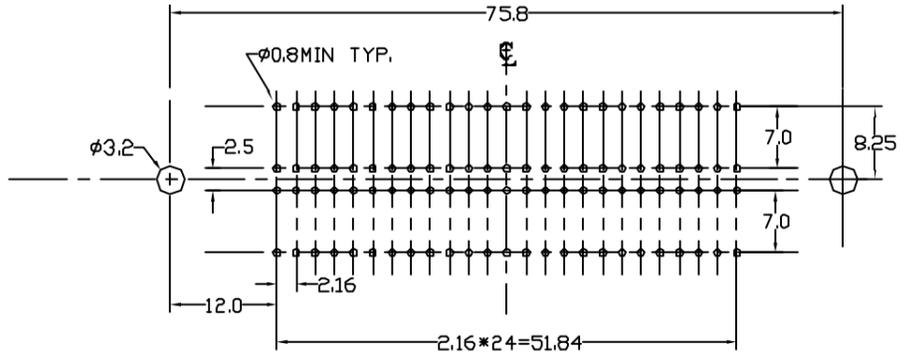
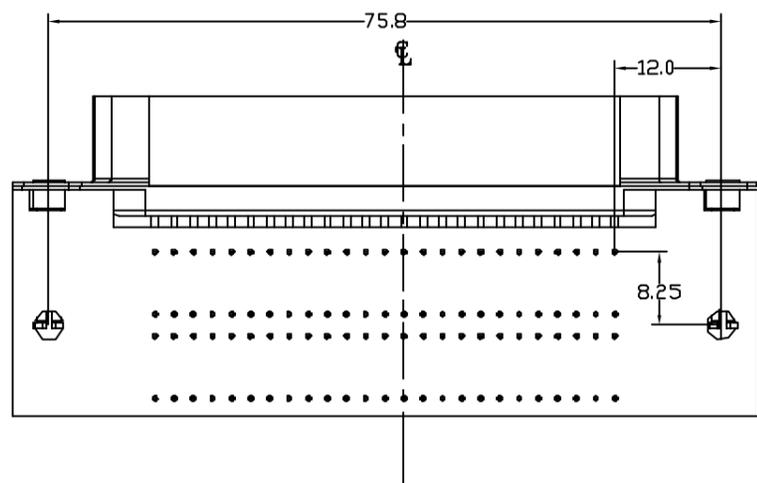
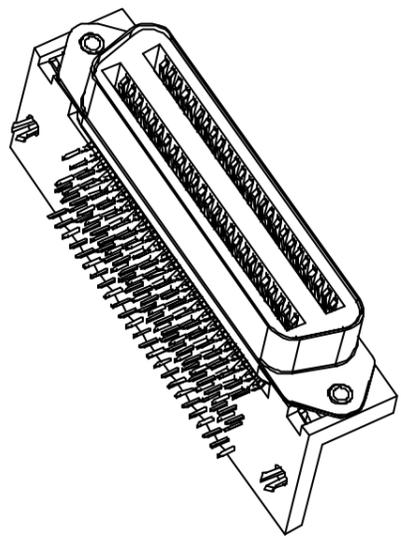
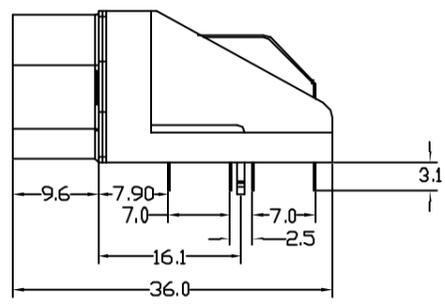
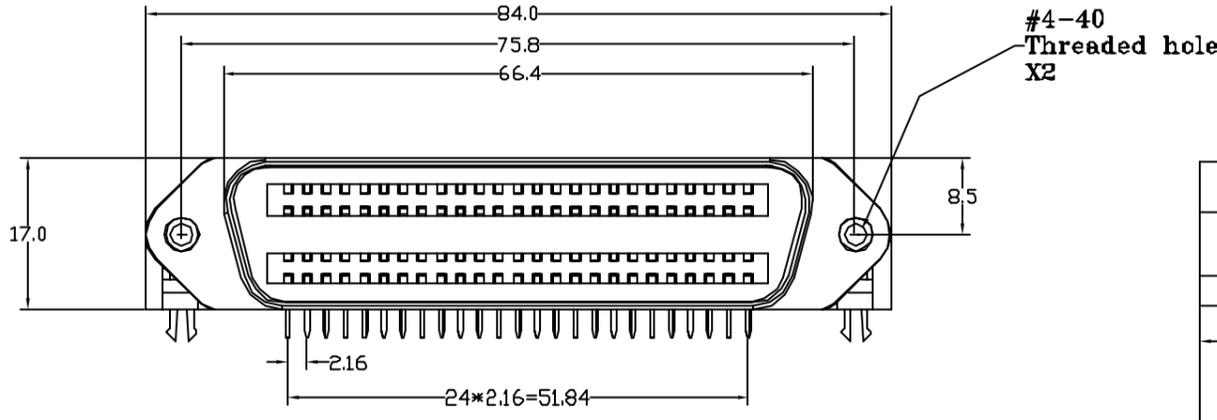


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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
A4	HK #	RELEASE TO PRODUCTION	10/12/05	IP



P/N SYSTEM
957-FXXX-X-X-X-X

Series Number
F-Female
100-100 ways
contact plating
6-30u" gold mating area, pure matte tin
7-15u" gold mating area, pure matte tin
8-gold flash mating area, pure matte tin
Tail length
3-3.1~3.4mm
Housing color/Tail orientation
0-Blue, standard type
B-Black, standard type
R-Blue, reversed type
C-Black reversed type
Mount type
0-#4-40 screw+B/L
1-#4-40 screw+M3.5
2-spring latch +B/L
3-spring latch+M3.5

P.C.B. MOUNTING DIMENSIONS

CUSTOMER DRAWING

NOTE:

Material
Contact.....Copper Alloy
Insert Block.....Polyester resin(UL94V-0)
Locator.....Polyester resin(UL94V-0)
Shell.....Steel/Nickel Plating
Specification
Voltage Rating.....500V AC (RMS)
Current Rating.....3A/contact
Dielectric Withstanding Voltage.....1200V AC (RMS)
Insulation resistance.....1000M MIN. at 500V DC
Contact Resistance.....35m ohm MAX. at 1A DC
Operation Temperature Range.....-55°C ~ +105°C

ITEM NO	PART OR IDENTIFICATION NO	NOMENCLATURE OR DESCRIPTION	QTY REQ'D
PARTS LIST			
UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S. METRIC		DRAWN XS.GUD	10/13/05
.X +/- 0.50		CHECKED	
.XX +/- 0.30		CHECKED	
.XXX +/- 0.15		DRAWING FILE : DRAWING\957\C957F10073B0.DWG	
FRACTIONS +/-			
ANGLES +/- 1°		TITLE 57LE RIGHT ANGLE 100 WAYS RECEPTACLE	
FOR MATERIALS AND FINISHES SEE NOTES			
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S. INCHES			
(METRIC) (MM)		SIZE DRAWING NO. A3 C957-F100-73B0	REV. A4
		SCALE NONE	SHEET 1 OF 1