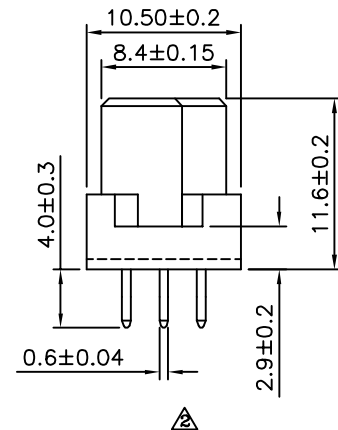
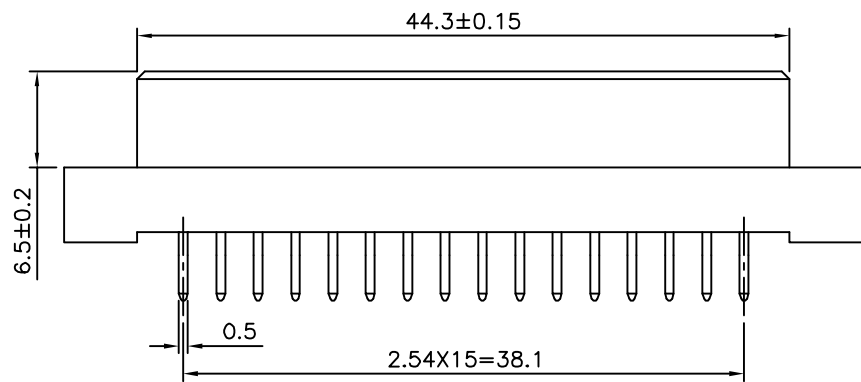
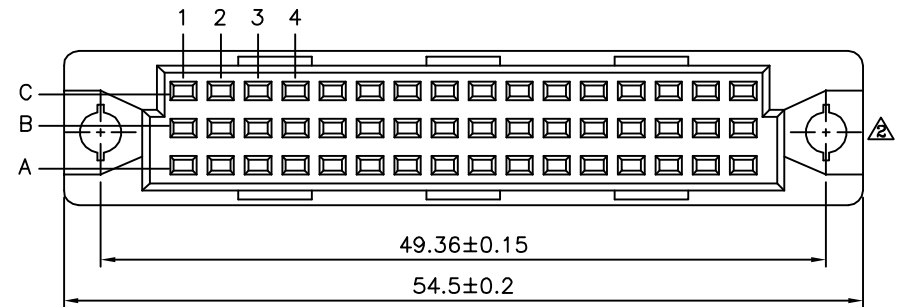


Recommended P.C.B. Layout



△ SPECIFICATION
 Current Rating: 2 Amp
 Withstand Voltage: 1000V AC For 1 Minute
 Contact Resistance: 30 Milliohms Max. At DC 100mA
 Insulation Resistance: 1000 Megaohms Min. At DC 500V
 Operation Temperature Range: -55°C ~ +105°C
 Insulator & Cap: PBT+30%G.F.(UL94V-0), Gray
 Contact: C2680-H, Gold Flash On Contact Area
 Tin Plated On Solder Tail, Under Nickel
 RoHS Compliant

- △ H U C X X XX S D - H**
 (1) (2) (3) (4) (5) (6) (7) (8)
- (1) H: Half
 - (2) U: 2.54 Din 41612
 - (3) C: Triple Row
 - (4) X: Position/Row
 1: Single Row(A)
 2: Dual Row(A+C)
 3: Triple Row(A+B+C)
 - (5) XX: No. Of Position/Row
 16: 16Pin/Row, Full Pin
 08: 08Pin/Row, Removed ODD Pin
 - (6) S: Female
 - (7) D: DIP Straight
 - (8) H: RoHS Compliant

AUK P/N	Pin	Rows With Contacts	Contact Arrange
HUC3X16SD-H	48	A+B+C	
HUC2X16SD-H	32	A+C	
HUC1X16SD-H	16	A	
HUC3X08SD-H	24	A+B+C	
HUC2X08SD-H	16	A+C	
HUC1X08SD-H	08	A	

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AUK CONTRACTORS CO., LTD.

CATEGORY	APPROVED BY	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
PART No. HUCXXXSD-H	MEI	.X ±0.15 X.* ±3*
DRAWING No. HUCXXXSD-H	CHECKED BY HZF	.XX ±0.10 .X.* ±2*
SCALE NONE	DRAWING BY SONG	.XXX ±0.05 .XX.* ±1*
REV. A2	UNIT mm	

NO.	REV.	REVISIONS	CHK	DATE
A2		Modify P/N: HUC3X16SD-H → HUCXXXSD-H, Add 1X16, 2X16	HZF	07/15/2011
A1		Modify Data	BECKY	08/03/2006
A0		NEW RELEASE	BECKY	07/20/2004