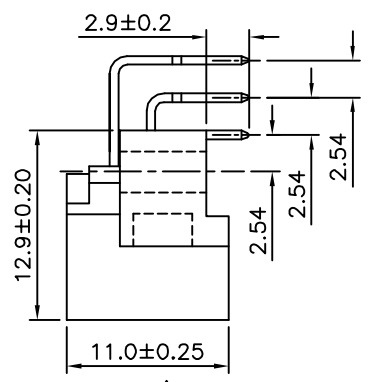
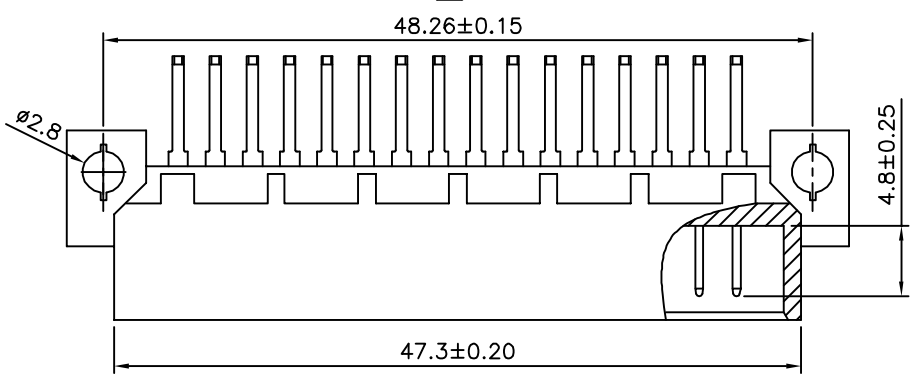
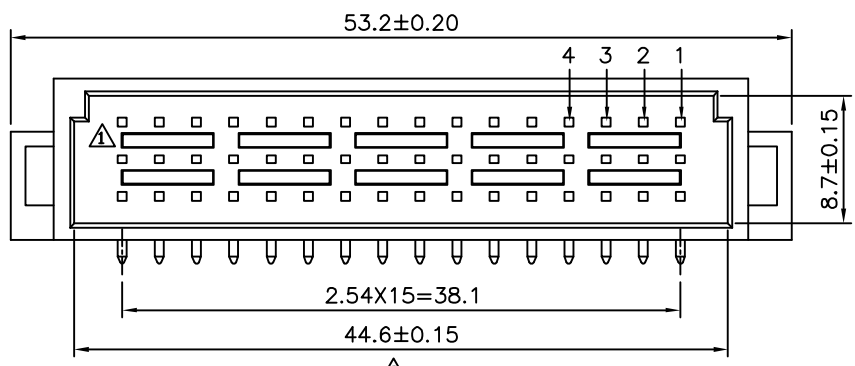


Recommended P.C.B. Layout



**SPECIFICATION**

Current Rating:2 Amp  
 Withstanding Voltage:1000V AC For 1 Minute  
 Contact Resistance:30 Milliohms Max. At 100mA DC  
 Insulation Resistance:1000 Megohms Min. At 500V DC  
 Operating Temperature:-55°C~+105°C  
 Housing:PBT+30%G.F.(UL94V-0)  
 Contact:C2680-H,Gold Flash On Contact Area,Tin Plated On Solder Tails,Over Nickel  
 RoHS Compliant

HU C X X XX P R - H  
 (1) (2) (3) (4) (5) (6) (7)

- (1) HU:2.54 Din 41612 Half Type
- (2) C:Triple Row
- (3) X:Position Row  
 1:(A)  
 2:(A+C)  
 3:(A+B+C)
- (4) XX:No. Of Position/Row  
 08:Pin/Row,Removed ODD Pin  
 16:Pin/Row,Full Pin
- (5) P:Male
- (6) R:DIP Right Angle
- (7) H:RoHS Compliant

Pitch	Position	Rows With Contacts	Contact Arrange	AUK P/N
2.54	48	A+B+C		HUC3X16PR-H
	32	A+C		HUC2X16PR-H
	16	A - -		HUC1X16PR-H
5.08	24	A+B+C		HUC3X08PR-H
	16	A+C		HUC2X08PR-H
	08	A - -		HUC1X08PR-H

**AUK** A MEMBER OF AUK GROUP  
**太聯事業股份有限公司**  
**AUK CONTRACTORS CO., LTD.**

CATEGORY	APPROVED BY	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.15 X.* ±3* .XX ±0.10 X.* ±2* .XXX ±0.05 .XX* ±1*
PART No. HUCXXXXPR-H	EMILY	
DRAWING No. HUCXXXXPR-H	CHECKED BY HZF	
SCALE NONE	DRAWING BY SONG	
REV.	A3	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
A2		Modify P/N:HUC1X16PR-H -->HUCXXXXPR-H Add HUC3X16PR-H,HUC2X16PR-H,HUC2X08PR-H	HZF	06/06/2014
A1		Add Slot	LXX	09/04/2008
A0		NEW RELEASE	INGRID	06/19/2007