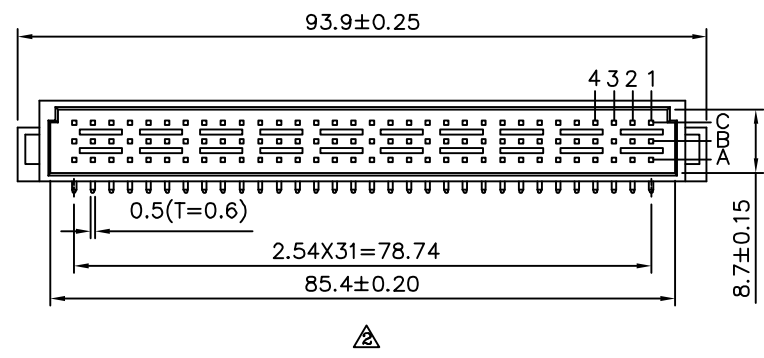
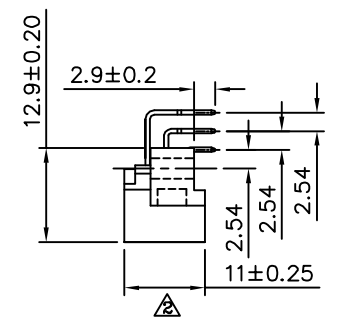
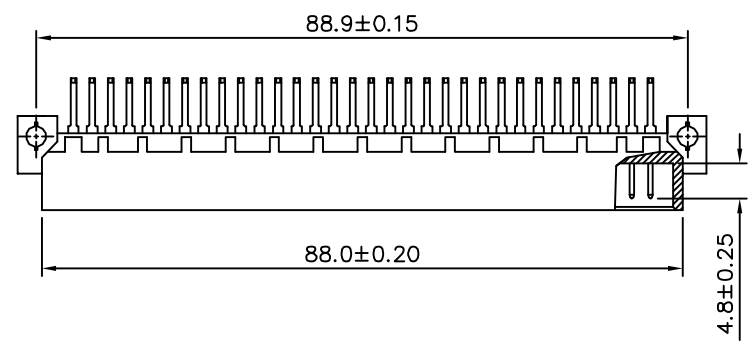


Recommended P.C.B. Layout



**SPECIFICATION**

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

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

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

AUK P/N	Pin	Rows With Contacts	Contact Arrange
UC3X32PR-H	96	A+B+C	
UC2X32PR-H	64	A+C	
UC1X32PR-H	32	A	
UC3X16PR-H	48	A+B+C	
UC2X16PR-H	32	A+C	
UC1X16PR-H	16	A	

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**AUK CONTRACTORS CO., LTD.**

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

NO.	REV.	REVISIONS	CHK	DATE
A3		Modify P/N:UCXXXXPR-SXX-H --> UCXXXXPR-H	HZF	04/16/2013
A2		Modify P/N:UC2X32PR-SXX-H --> UCXXXXPR-SXX-H, Add 1X52 2X16, 3X16, UC2X32PR-SXX-H, UC2X32PR-SXX-H, UC2X32PR-S10-H	HZF	07/26/2011
A1		Modify P/N:UC2X32PRSXX-H --> UC2X32PR-SXX-H	HZF	06/03/2011
A0		NEW RELEASE	HZF	07/01/2008