



Recommended P.C.B. Layout

Pin	A	B	C	D	E
16/32/48	55.0	49.36	44.60	38.10	47.40
10/20/30	39.8	34.12	29.36	22.86	32.16

Pitch	Pin	Rows With Contacts	Contact Arrange
2.54mm	48	a b c	
	32	a - c	
	30	a b c	
	20	a - c	
	16	a - -	
	10	a - -	

SPECIFICATION

Current Rating:2 Amp
 Withstand Voltage:1000V AC For 1 Minute
 Contact Resistance:20 Milliohms Max.At 100mA DC
 Insulation Resistance:1000 Megaohms Min. At 500V DC
 Operation Temperature:-55°C~+125°C
 Insulator:Thermoplastic Polyester+G.F.(UL94V-0)
 Contact:Copper Alloy
 RoHS Compliant

△ HU C X X XX P P - DXX - X - H
 (1) (2) (3) (4) (5) (6) (7) (8) (9)

- (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
 10:Pin/Row,Full Pin
 16:Pin/Row,Full Pin
- (5) P:Male
- (6) P:Press Fit Straight
- (7) DXX:DIP Length(Dim. X)
 Blank:DIP Length 4.6mm
 06:DIP Length 6.3mm
 13:DIP Length 13.0mm
 17:DIP Length 17.0mm
- (8) X:Contact Finish
 Blank:Gold Flash On Contact Area,
 Tin Plated On Solder Tails,Over Nickel
 2:Gold Plated 10u" On Contact Area,
 Tin Plated On Solder Tails,Over Nickel
 3:Gold Plated 15u" On Contact Area,
 Tin Plated On Solder Tails,Over Nickel
 6:Gold Plated 30u" On Contact Area,
 Tin Plated On Solder Tails,Over Nickel
- (9) H:RoHS Compliant



CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.5 .X ±0.25 .XX ±0.15
PART No. HUCXXXPP-DXX-X-H		MEI		
DRAWING No. HUCXXXPP-DXX-X-H		HZF		
SCALE NONE		GAO		
REV.	A1	UNIT mm		

NO.	REV.	REVISIONS	CHK	DATE
△ A1		Modify P/N:HUCXX10PPXX-SXX-H --> HUCXXXPP-DXX-X-H	HZF	04/26/2013
△ A0		NEW RELEASE	HZF	10/17/2011