



**Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0  
 Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 2 AMP.  
 Dielectric Withstanding Voltage: AC 1000V For 1 minute.  
 Insulator Resistance: 1000MΩ min. at DC 500V.  
 Contact Resistance: 20mΩ max. at DC 100mA.  
 Operating Temperature: -55°C~+125°C .

X length	S	A	B	C
	4.0	2.5	13	17

Position	A	B	C	D
32/16	55.0	49.36	47.40	44.60

Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	32	a b	
	16	a -	

RoHS  
Compliant

**HSM** 玄茂科技股份有限公司  
 HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准 BETTY  
 DWG. 製圖 KAREN  
 DATE 制表日 2012/10/08

TOLERANCE  
 x = ±0.5  
 .x = ±0.25  
 .xx = ±0.15  
 SCALE 比例 參考  
 UNIT 單位 MM  
 PAGE 張數 1 OF 1  
 SIZE 紙張尺寸 A4  
 REV. 版本 B

PART NAME 品名  
 DIN41612 2.54mm DIP TYPE 180°  
 DUAL ROW BODY XXP SIZE-A 16P  
 MALE ROHS  
 PART NO. 料號 C4162-XXMXBXS0R