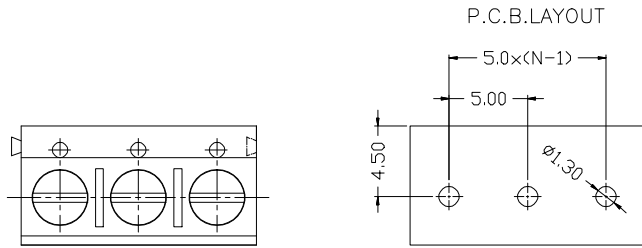
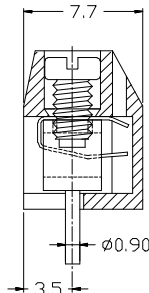
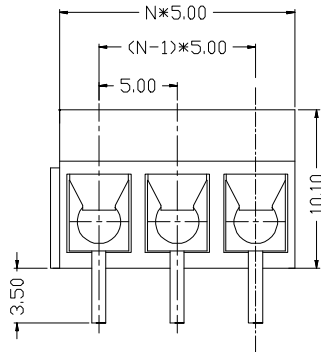


RoHS Compliant Customer Drawing

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



N=Number of contacts

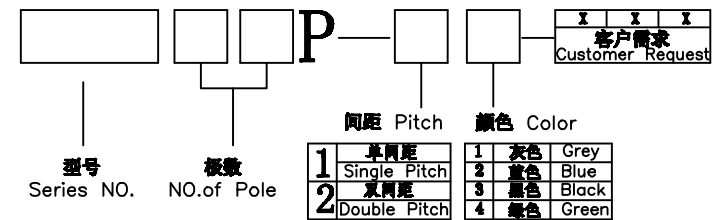


**材料及电镀(Material)**  
 螺丝(Screw): M2.5, 铜, 镀锌(steel, zinc Plated)  
 弹片(Wire Protector): 磷青铜, 镀镍或不锈钢  
 (Phosphor bronze, Ni plated or stainless steel)  
 弹针(Pin header): 黄铜, 镀锡(Bronze, Tin plated)  
 塑件(Housing): PBT, UL94V-0

**电气性能(Electrical)**  
 额定电压(Rated Voltage): 300V  
 额定电流(Rated Current): 12A  
 接触电阻(Contact Resistance): 20mΩ  
 绝缘电阻(Insulation Resistance): 5000MΩ/1000V  
 耐电压(Withstanding Voltage): AC1500V/1Min  
 使用线径(Wire Range): 22-14AWG 2.5mm<sup>2</sup>

**机械性能(Mechanical)**  
 温度范围(Temperature Range): -30℃~+120℃  
 瞬时温度(MAX Soldering): +250℃, 5秒(5 Seconds)  
 扭矩(Torque): 0.4Nm(3.6lb.in)  
 剥线长度(Strip length): 4.5-5mm

订购方式/HOW TO ORDER



CONTACT WITH US:  
 TEL:+86-574-63505128 FAX:+86-574-63532183  
 E-Mail:sales@nbmax.com.cn Website:www.nbmax.com.cn

N=No.of contacts

公差一览表				宁波迈科思电子科技有限公司					
TOLERANCE UNLESS OTHERWISE				NINGBO MIK ELECTRONIC TECHNOLOGY CO.,LTD					
X.	±0.25	X*	±5°	单位 UNITS	mm	制图 DRAWING	陈冬梅	产品名称 TITLE	MX301V-5.0
.X	±0.20	.X*	±2°	角法 VIEW	第一角法	设计 DESIGN	顾兴伟		
.XX	±0.15	.XX*	±1°	比例 SCALE	1:1	审核 CHECK		产品料号 PART NO.	MX301V-5.0
.XXX	±0.02	.XXX*	±0.5°	日期 DATE	2012.07.10	版本 VER	A0	图号 DRAW NO.	MX301V-5.0-A0