
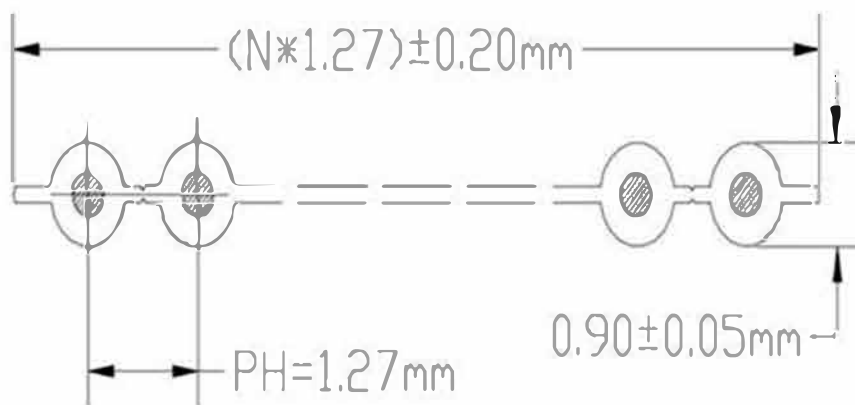


CONSTRUCTION ITEM		NPIN
CONDUCTOR	SIZE	28AWG
	MATERIAL	TC
	CONSTRUCTION	7/ $\Phi$ 0.125 $\pm$ 0.008mm
JACKET	AVG. THICK	0.26mm
	MIN. THICK	0.18mm
	MATERIAL	15P 105°C UL-PVC All raw materials meet RoHS standards
	DIAMETER	0.90 $\pm$ 0.05 $\times$ (1.27 $\times$ N) $\pm$ 0.20mm PH=1.27mm
MARKING	COLOR	GRAY#-PINK (HALF ATOMIZER)
	MARKING NO.	 LWM 2651 VW-1 105°C 300V 28AWG
	COLOR	BLACK

### ELECTRICAL CHARACTERISTICS


1. Conductor Resistance: AT 20°C Max: 28AWG 237.25  $\Omega$  /KM
2. Insulation Resistance: AT 20°C Min: 10M  $\Omega$  /KM
3. Dielectric Strength: AC2000V 60HZ/min



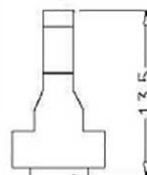
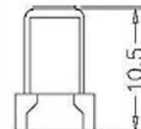
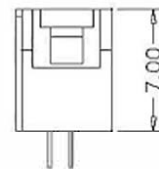
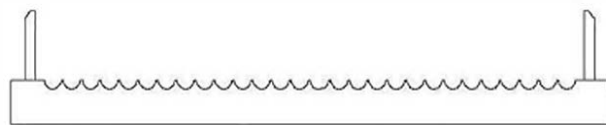
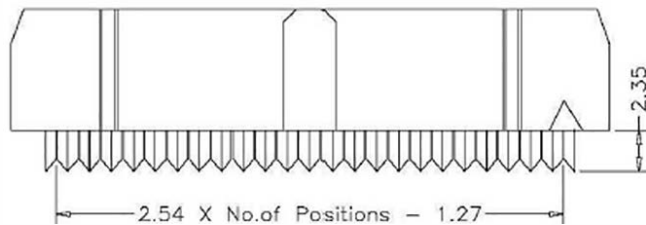
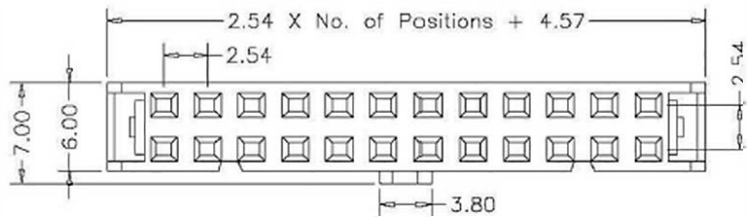
**RoHS  
Compliant**



A.U.S. SPIELGERÄTE GMBH  
SCHEYDGASSE 4B, AT 1210 WIEN  
☎ +43 (0) 1 271 66 00 66 FAX +43 (0) 1 271 66 00 75  
✉ www.aus.at ☐ verkauf@aus.at

APPR.		TOLERANCE	PART NAME
DWG.		SCALE	
DATE	UNIT	MM	PART NO.
2012/05/11	PAGE	1 OF 1	
		REV.	
		B	

# 2.54 mm IDC Socket



## SPECIFICATIONS

- Current Rating : 3AMP
- Operation Temperature: -40°C to +105°C
- Contact Resistance : 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Withstand Voltage : AC 1000V
- Insulator Material : Polyester(UL94V-0)  
Standard: PBT
- Contact Material : Brass
- Contact plating : Au or Sn over 50u' Ni

**RoHS  
Compliant**

Au.S. SPIELGERÄTE GMBH  
SCHEYDYGASSE 48, AT 1210 WIEN  
☎ +43 (0) 1 271 66 00 85 FAX +43 (0) 1 271 66 00 75  
✉ www.as.at ☐ verkauf@as.at

APPD. Angel

DWG. Yumi

DATE 2009/07/09

SCALE 参考

UNIT M M

PAGE 1 OF 1

TOLERANCE  
X: ±0.35  
Y: ±0.25  
Z: ±0.20  
W: ±0.15

SIZE A 4

REV. A

**PART NAME 品名**  
IDC SOCKET 2.54mm X 2.54mm  
XXP WITH S/R WITH BUMP  
BLACK INSULATOR ROHS

**PART NO.**  
料號