

P.C.B LAYOUT

No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D ±0.25 ±.010	E
09	16.33 .643	24.99 .984	30.81 1.213	19.28 .759	11.08 .436
15	24.66 .971	33.32 1.312	39.14 1.541	27.51 1.083	19.39 .763
25	38.38 1.511	47.04 1.852	53.04 2.088	41.28 1.625	33.24 1.310
37	54.84 2.159	63.50 2.500	69.32 2.729	57.71 2.272	49.86 1.963

### MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED  
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS  
 FILLED, UL 94V-0 RATED, WHITE COLOR  
 CONTACT MATERIAL : BRASS  
 CONTACT FINISH : FULL GOLD FLASH

### ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS  
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.  
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.  
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.  
 TEMPERATURE RATING : -55°C ~ +150°C

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES  
 煜倫股份有限公司

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

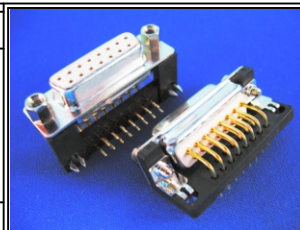
SCALE 1 : 1

DATE

SIZE A4

PJECTION

X. ±  
 .X ±  
 .XX ±  
 .XXX ±  
 ANG ±



### ORDER INFORMATION

DR941-SZJ-xx-LF

SERIES | | | LEADFREE  
 | | | 09~37 WAY  
 | | | JACKSCRW  
 | | | CLIP  
 | | | FEMALE

DESCRIPTION: D-sub Machined Pin .37" Footprint

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