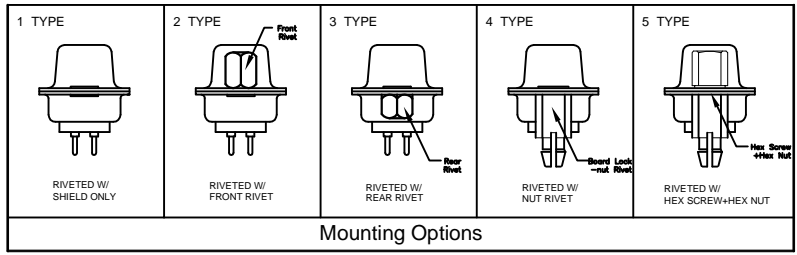


P.C. BOARD LAYOUT

37P	55.42	63.50	69.32	8.38	12.50
25P	38.96	47.04	53.04	8.38	12.50
15P	25.25	33.32	39.14	8.38	12.50
9P	16.92	24.99	30.81	8.38	12.50
POS. NO.	A	B	C	D	E
DIMENSION					



Mounting Options

SIGN	DATE	DESCRIPTION	APPROVER
△			
△			
△			

### SPECIFICATIONS:

Current rating:3.0A AC/DC  
 Voltage rating:250V AC/DC  
 Contact resistance:30m ohm MAX  
 Insulation resistance:5000M ohm MIN  
 Withstanding voltage:1000V AC for one minute  
 Operating temperature range:-40° C~+85° C

### MATERIAL AND FINISH

Insulator:PBT+30%G.F(UL94V-0)  
 Contact:Copper Alloy Nickel Undercoated  
 Selective Gold Plated  
 Finish:Metal Iron With Tin Plated

## Ordering Information

[X] - [SUB] - [DP][X][X] - [X][0][X][X] - [X][X][0]

RoHS		Number of contacts	Housing Type		Mounting Options		Contacts Material		Contact Plated		Insulator material		Insulator color		
Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition	Code	Definition
Blank	Non-RoHS	A	9 PIN	M	Male	1	RIVETED W/ SHIELD ONLY	2	Brass	A	Gold 1u"/Light Tin	0	PBT	0	Black
R	RoHS	B	15 PIN	F	Female	2	RIVETED W/ FRONT RIVET	7	Phosphor bronze	B	Gold 3u"/Light Tin	2	NYLON	6	Blue
		C	25 PIN			3	RIVETED W/ REAR RIVET			C	Gold 5u"/Light Tin			9	White
		E	37 PIN			4	RIVETED W/ NUT RIVET			E	Gold 15u"/Light Tin				
						5	RIVETED W/ HEX SCREW+HEX NUT								

正凌精密工业股份有限公司  
NEXTRONICS ENGINEERING CORP

PART. NAME: D型双芯直插式PCB焊接插座(针)				TITLE:	
PART. NO.: SUB-DPEM-1021-002				DWG NAME:	
APPROVED BY	CHECKED BY	DESIGNED BY	DRAWN BY	CUSTOM NO.:	Tolerance
Jonsson	Jeff	allan	Jacky		x. ± 0.50
				UNITS: mm	x.x ± 0.30
				SCALE:	x.xx ± 0.10
				REVISION:	xx° ± 1°