



PCB Layout

UNSPECIFIED TOLERANCE: ±0.20

PTN NUMBER	A (mm)	B (mm)	C (mm)
6P	15.24	5.08	12.94
8P	17.78	7.62	15.48
10P	20.32	10.16	18.02
12P	22.86	12.70	20.56
14P	25.40	15.24	23.10
16P	27.94	17.78	25.64
18P	30.48	20.32	28.18
20P	33.02	22.86	30.72
22P	35.56	25.40	33.26
24P	38.10	27.94	35.80
26P	40.64	30.48	38.34
28P	43.18	33.02	40.88
30P	45.72	35.56	43.42
32P	48.26	38.10	45.96
34P	50.80	40.64	48.50
36P	53.34	43.18	51.04
40P	58.42	48.26	56.12
44P	63.50	53.34	61.20
50P	71.12	60.96	68.82
60P	83.82	73.66	81.52
64P	88.90	78.74	86.60

Technical Data
 Material: Brass
 Contact material: Brass
 Plating: Gold Flash
 Insulator material: Black polyester UL94V-0
 Standard: PBT+30%G.F

Electrical:
 Current rating: 3Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding voltage: 550V AC/minute

Mechanical:
 Soldering temperature: +220°C, 4s max

APPROVALS		DATE	TITLE:			
DRAWN	G.M.Chen	2015/5/4	筒生2.54 nP 90度 ELECTRONICS CO.,LTD			
CHECKED						
APPROVALS						
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

TOLERANCES ARE	ANGLE	UNIT:	SCALE:	SHEET
30 ^{+0.15} 10 ^{+0.30} 5 ^{+0.10}	±2°	mm	1:1	1 OF 1
±0.30 ±0.20 ±0.15				PROJ
±2°				

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