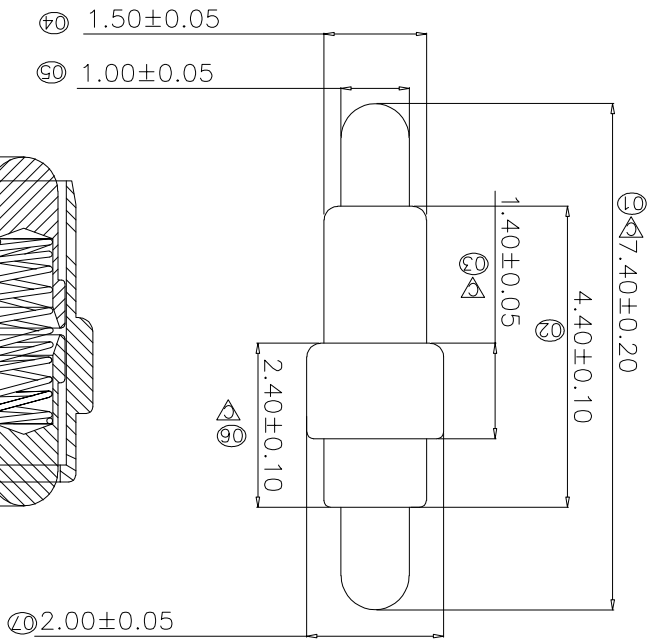


REV	ECN NO.	DETAILS	BY	DATE
1	AD	The new version was released	Tan liqiang	2012.02.13
2				
3				



PCB LAYOUT
Layout Tolerance:±0.20mm

NOTE:
1.Material Plunger:Brass
2.Plating Contact surface:minimum Au over 80~100u" NI
3.Electrical Rated Current & Voltage: DC 12V; AC 1~1.65A, 24H
Contact Resistance: 25mΩ maximum
4.ROHS COMPLIED PRODUCT.
5.Elasticity:Stroke 0mm;fStroke, 0.25mm 50gf, Stroke 20mm (or fully compressed)100~150gf
6.Life (million)stroke range Max0.5~4mm According to the type of PIN is different Max. Stroke weight changes after 1000 touches down, and Creep deformation is minimized within 0.5GF
7.Temperature:-40°~150°
8.Use:Electronic photography, electrification, Mobile phone antenna, ground, battery contact.

level	Name of product	Material no	Unit	Dosage	Material
0	2.00*7.40 Double play N150~90u" Au1u"	HY90-00045-001	PCS	1	
1	1.20*2.50 Needle head N150~90u" Au1u"	HY70-00042-001	PCS	2	
2	1.20*2.50 Needle head	HY60-00042-001	PCS	2	C3604
3	1.20 Round copper bar	HY50-00001-005	mm/pcs	3.00	C3604
1	2.0φ4.45 the needle N150~90u" Au1u"	HY70-00045-002	PCS	1	C3604
2	2.0φ4.45 the needle	HY60-00045-002	PCS	1	C3604
3	2.0 Round copper bar	HY50-00001-013	mm/pcs	5.00	C3604
1	0.12*0.75*5.70*19N	HY51-00021-001	PCS	1	SUS304

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE: X±0.20 X±0.15 XX±0.10 X±2° X*±0.5°
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POMAGTOR
16 YEARS OF PROFESSIONAL Magnetic connector - professional for customization

Item	QTY	Remark
4	-	-
3	-	-
2	-	-
1	-	-
		Finish

ITEM	REV	SCALE	DATE	SHEET
S/N/		1	2012/02/13	1 of 1
R.D.S./N.	HY90-00045-001	mm		
VEIW ANGLE				

DRAWN/TAN BY
CHECKED/TAN BY
APPROV/TAN BY