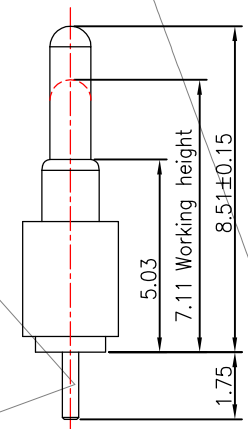
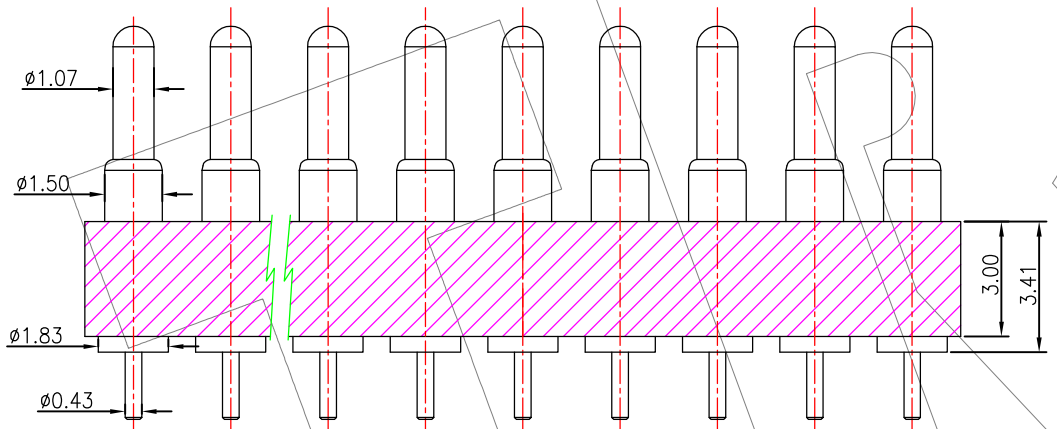
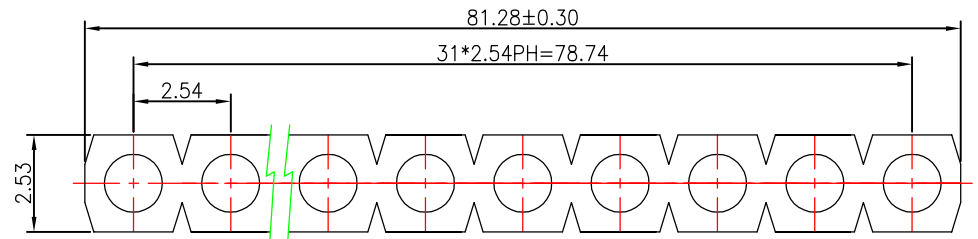


REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	24.2.20	NEW DRAWING	

NOTE

- Material
Plunger: Brass C6801
Barrel: Brass C6801
Spring: SUS304
Housing: PA9T Black
- Plating
Plunger: 20 micro-inch Au over 50~100 micro-inch nickel
Barrel: 20 micro-inch Au over 50~100 micro-inch nickel
Spring: 10 micro-inch Au over 10~30 micro-inch nickel
- Electrical
Rated current & voltage: DC 12V; 2.0A Max.
Contact resistance: 50 mohm at working height
- Mechanical
Spring force: 60g±15g at normal working height (travel 0.70)
Durability: 10,000 cycles (minimum)



Ordering Information

A	4	1	30	32	M	G5	SV	102	X	01
Pitch 1:1.27 2:2.0 3:2.5 4:2.54 5:3.96 6:5.08	Row 1:Single Row 2:Dual Row 3:Three Row	Plastic High 15:1.5mm 19:1.9mm 25:2.5mm 30:3.0mm 35:3.5mm	No. of Pins 32Pin	Type F:Female M:Male	Contact Plating G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:20U" Gold G6:30U" Gold SN:Gold Flash/Tin SM:Matte-Tin	Ass'y Type DV:180° Dip DR:90° Dip SV:SMT 180° SW:Solder Type	Product Height 102:10.26mm	Packing O=PE Bag A=Tray T=Tube R=Reel	Special	

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DRAW	David	OPERATION		SCALE	NTS	TITLE: 2.54mm H3.0mm Male Pogo Pin 32P			
		X.X	±0.30	UNIT	mm	PRODUCT CUSTOMER DRAWING			
CHECK	Jose	X.XX	±0.20	SIZE	A4	PART NO.		DOC PART	REVISION
		X.XXX	±0.10			A413032MG5SV102X01		001	A0
APPROVE	Hey	Angle	±3'	THRD ANGLE PROJECTION		CUSTOMER PART NO.		CUSTOMER	SHEET NUMBER
		DIM	TOL						1 OF 1