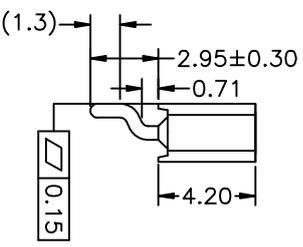
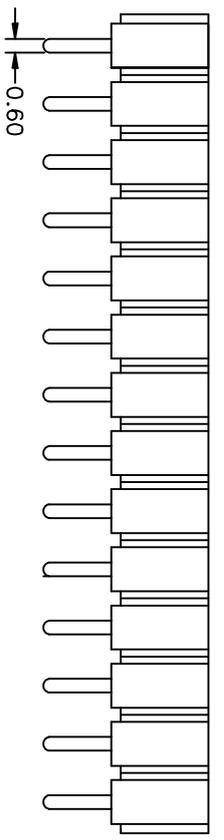
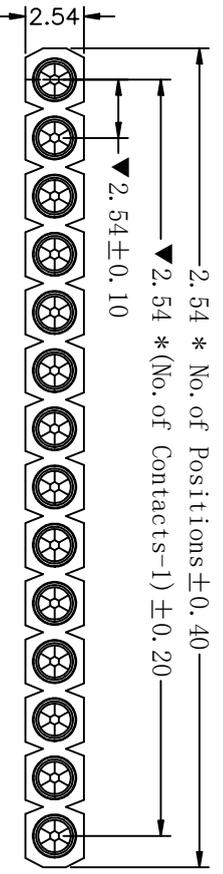
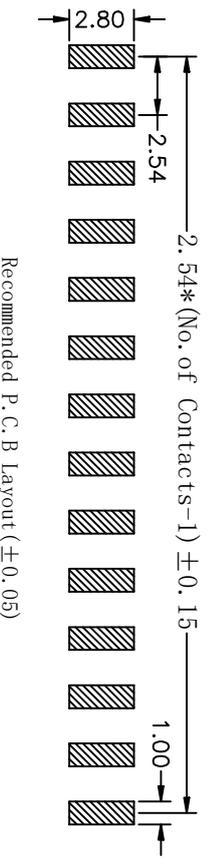


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Technical Data
 Sleeve: brass JIS C3604(CuZn39Pb3)
 Contact clip: 6 finger,beryllium copper(C1720)
 Insulator: black glass filled polyester,
 (Standard) PPS-GF30-FR,UL94V-0
 Plating: see ordering information
 Current rating: 3A
 Voltage rating: 100Vrms/150Vdc
 Contact resistance: 10mΩ max.
 Insulation resistance: 1000MΩ min. at 100Vdc
 Capacitance: 1pF max.
 Dielectric strength: 500V/RMS/minute min.
 Sleeve retention force: 1kgf/contact min.
 Accepted pin: ø0.635-0.889mm or S00.635
 polished steel gauge ø0.66mm
 Test pin: 140g typ. max.
 Insertion force: 25g typ. min.
 Withdrawal force: 200 cycles min.
 Mechanical life cycle: -40°C to+125°C
 Operating temperature: 245±5° 5S
 Solderability: Critical Dimensions: ▼



Recommended P. C. B Layout (±0.05)

Ordering information
SHD-NNN 1 - E P P 0740D

No. of Positions 002-040	Insulator Type code 1 Single row	Pin Plating code 3 G/F 4 Au 2μ" 5 Au 3μ" 6 Au 10μ" 7 Au 15μ" 8 Tin 120μ" S Special	Clip Plating code 3 G/F 4 Au 2μ" 5 Au 3μ" 6 Au 10μ" 7 Au 15μ" 8 Tin 120μ" S Special
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Packing		natconn		广东纳特康电子股份有限公司	
1. General		PROJECTION		TITLE:	
2. Tape&Reel		DATE		2.54mm*H3.0mm Pitch Sockets Single Row SMT Type, Pin Length 7.4mm	
3. Tube		DRAWN		CUSTOMER:	
4. Tray		CHECKED		PART NO.:	
5. Other		APPROVED		DRAWING NO.:	
TOLERANCE: ANGLE ±2°		2020/3/3		SHD-NNN1-EPP0740D	
X.XXX ±0.01		林英明		A	
X.XX ±0.25		张伟		N/A	
X.X ±0.35		冯显东		N/A	
±0.50		SIZE: A4		SCALE: 1:1	
		UNITS: mm		SHEET: 1/1	