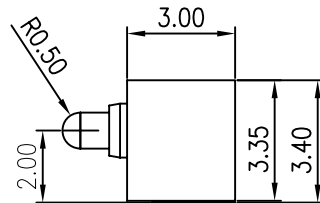
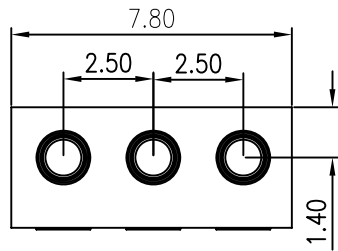
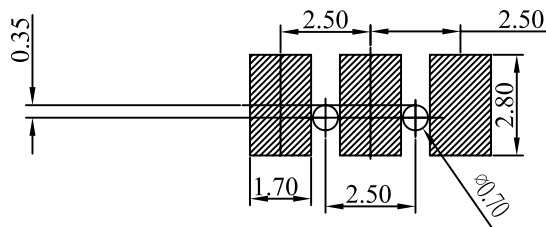
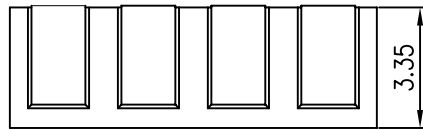
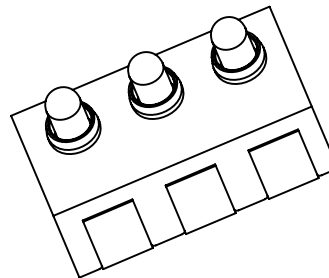
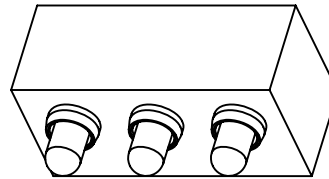
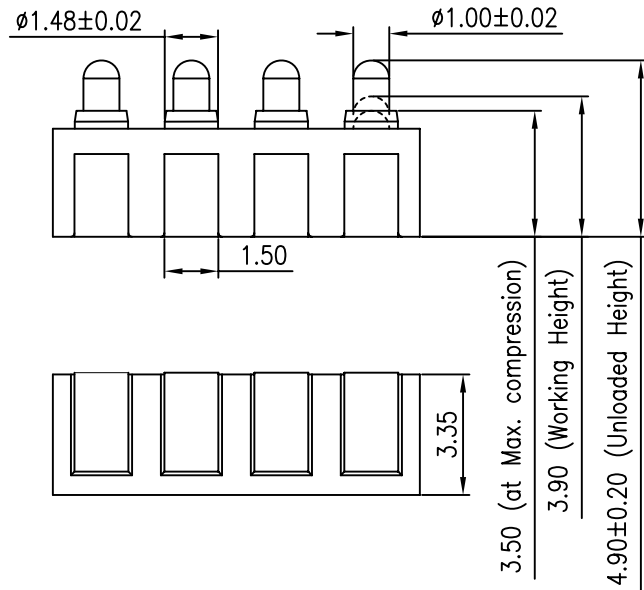


PART No. SVPC-R-H003M6-H03DRR

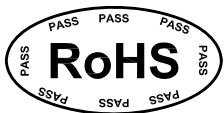


NOTE:

- Material
 Housing Black PA9T+30% GF(UL94V-0)
 Plunger & Barrel : Brass 3604
 Spring : SUS 304
- Plating
 Contact Surface : 10u" minimum Au over
 50~100u"Ni
- Electrical
 Rated Current & Voltage : DC 12V;1A
 Contact Resistance : 50 mΩ maximum
 at Working Height.(Quiescence)
- Mechanical
 Unloaded Height : 4.90 mm
 Working Height : 3.90 mm
 Minimum Height : 3.50 mm
 Spring Force : 120g ±20% at Working Height
 Durability : 10000 cycles (minimum)



Recommended P.C.B.
Layout(Component Side)



DRAWN		SCALE: 2.5 : 1	N&H Technology GmbH	
CHECKED		SHEET: 1 OF 1		
APPROVED		DATE 04/12/07	TITLE: SVPC-R-H003M6-H03DRR	
DIMENSIONS ARE IN MILLIMETERS		Pitch 2.5mm Height 4.9mm	3-Pos Pogo Pin Connector	
TOLERANCES ARE:			REV. A.0	
DECIMALS ± .20		SIZE A4	DRAWING NO. H003M6-H03DRR	
X.X ± .10			REV. A.0	
X.XX ± .05				
UNIT : mm				
FILE PATH:				