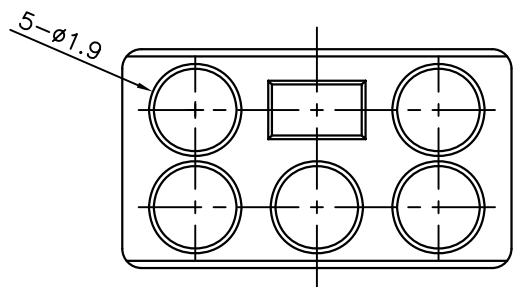
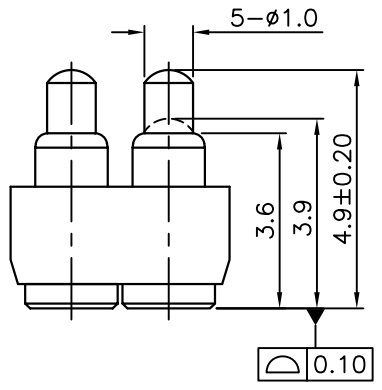
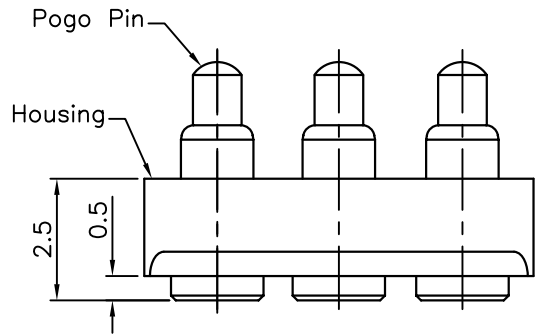
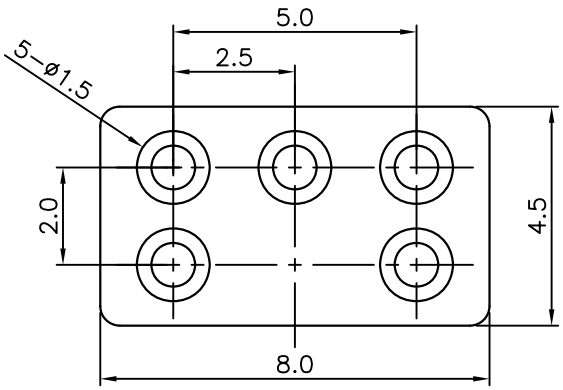
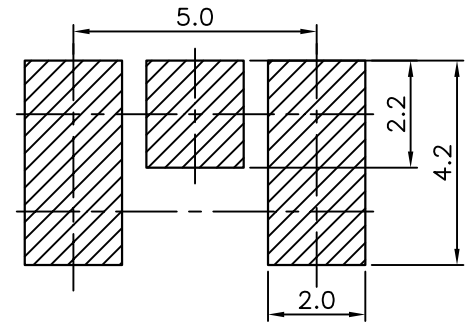


REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	NOTE
	INITIAL RELEASE	05/23/06'		ECN-9505043
△				
△				
△				



- NOTE :
- Material
 - .Housing : Black PA9T (UL94V-0)
 - .Plunger & Barrel : Brass
 - .Spring : SUS 304
 - Plating
 - .Contact Surface : 10 μm minimum Au over 50~100 μmNi
 - Electrical
 - .Rated Current & Voltage : DC 12 V ; 1 A
 - .Contact Resistance : 50 mΩ maximum at Working Height. (Quiescence)
 - Mechanical
 - .Unloaded Height : 4.9 mm
 - .Working Height : 3.9 mm
 - .Spring Force : 110 g ±20% at Working Height
 - .Durability : 10,000 cycles (minimum)
 - To ensure the best usage, please operate it based on the working Height



RECOMMEND PCB LAYOUT

DRAWN	SCALE: 6.25: 1	N&H Technology GmbH	
CHECKED	SHEET: 1 OF 1		
APPROVED	DATE: 05/23/06'	TITLE: SVPC-S-N005M6-05BHR	
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ± .25 ANGLES ± 2.0° X.X ± .15 ± 1.0° X.XX ± .10 ± 0.5°		Pitch 2.5x2.0mm	
UNIT : mm		Height 4.9mm	
FILE PATH:		SIZE A4	REV. A0
		DRAWING NO. N005M6-05BHR	