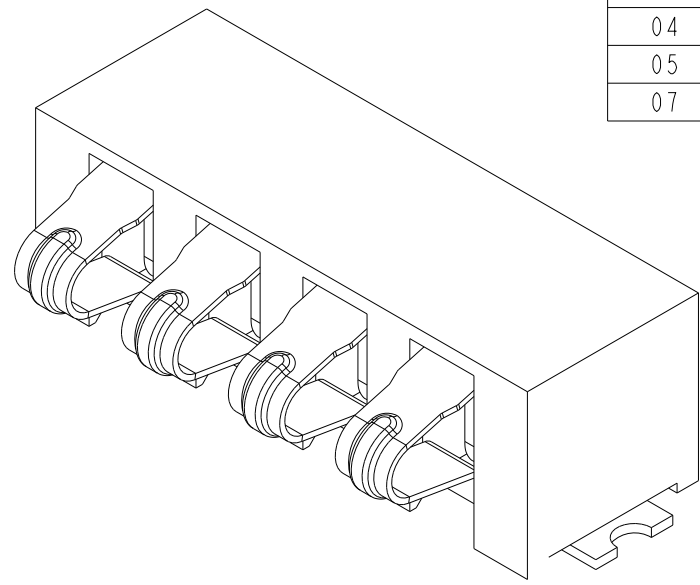
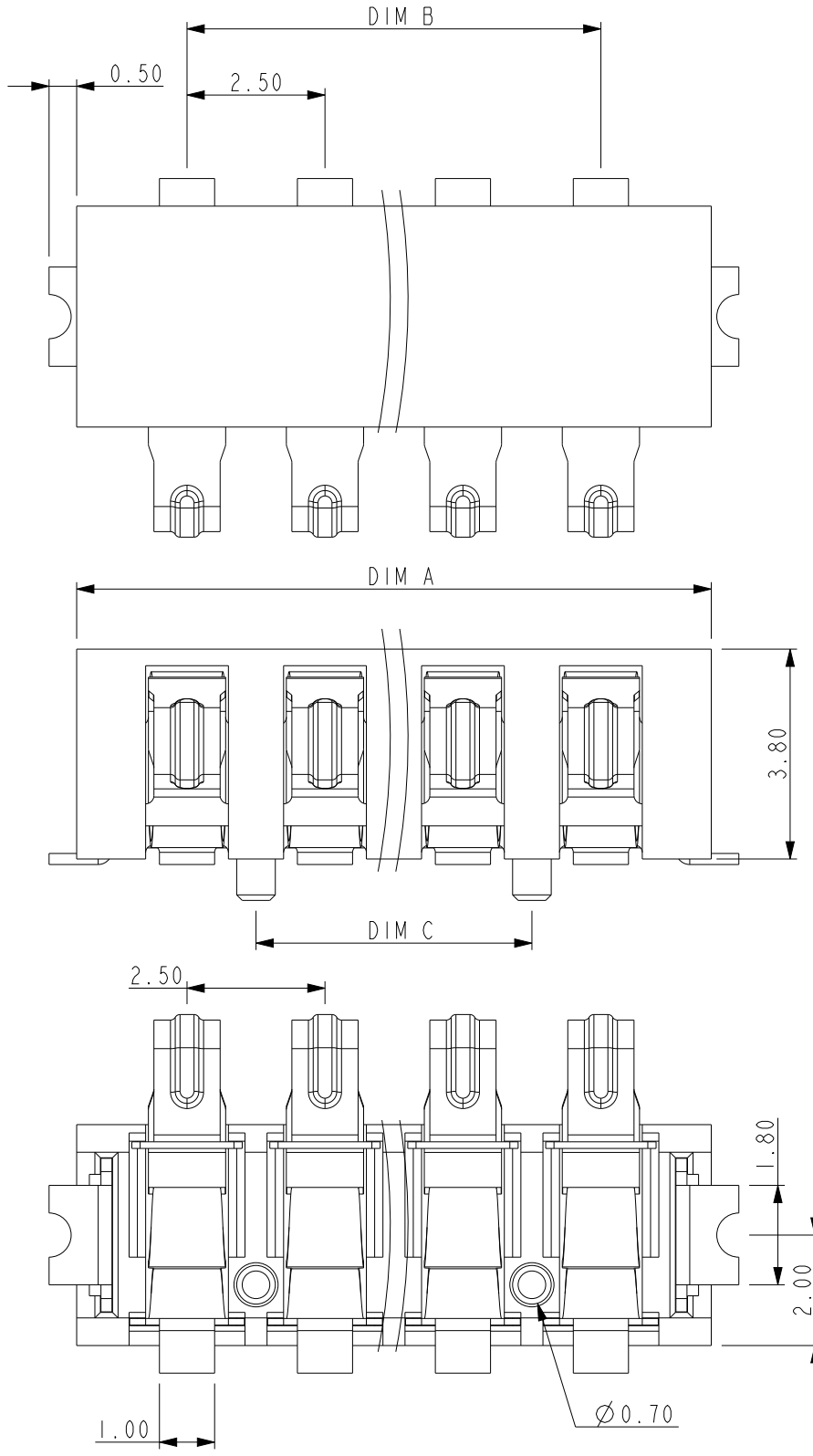


PRODUCT No.
10174632-XX0000LF

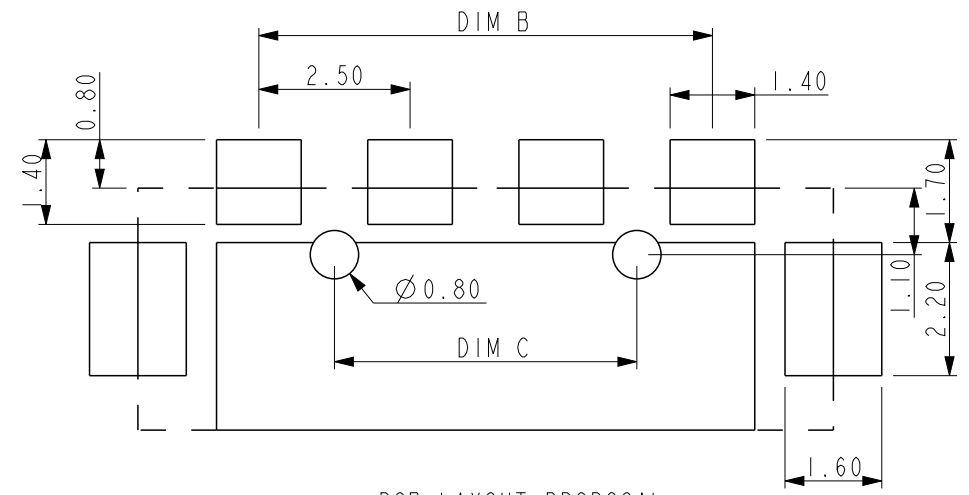
PIN	DIMA	DIMB	DIMC
03	9.00	5.00	2.50
04	11.50	7.50	5.00
05	14.00	10.00	7.50
07	19.00	15.00	12.50

- NOTES
- MATERIAL:
5.1.Housing:HI-TEMP Plastic,UL94V-0,black;
5.2.Terminal:Coppy alloy,T=0.12mm
5.3 Stator:Coppy alloy T=0.20mm
 - FINISH:
TERMINAL: GOLD Plated, ALL Over NICKEL.
 - Electrical:
Contact resistance:50m ohms max.
Dielectric withstanding voltage:250V RMS.
Insulation resistance:1000M ohms min.
 - Mechanical:
MATE AND UNMATE FORCE:
MATE FORCE:2.5kg MAX
UNMATE FORCE:0.5kg MIN
Durability:3000cycles MIN.
 - Environment:
Operating Temperature:-55° to+105°.



10174632-XX0000LF

PIN No.: 03: 3pin
04: 4pin
05: 5pin
07: 7pin



PCB LAYOUT PROPOSAL
TOLERANCE RECOMMENDED ± 0.05

spec ref				dr		Hao-Liang Sun	2024/09/18			size		A3	scale		5:1			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		Hao-Liang Sun	2024/10/09			ecn no								
				chr		-	-			rel level								
				appr		Tim Yao	2024/10/09			Released								
product family																		
surface	linear	0.X	±0.35		title				Spring Type 2.5mm Pitch				dwg no		10174632		rev	A
		0.XX	±0.25															
		0.XXX	±0.15															
		angular	0°															
	amphenol-icc.com				cat. no.				Product - Customer Drw				sheet 1 of 1					