

NOTES:

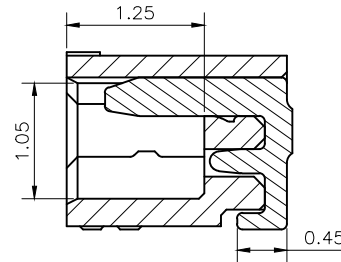
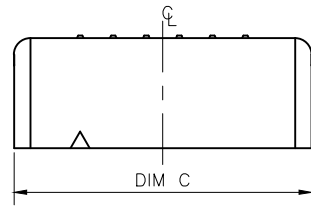
1. MATERIAL:
 - 1.1 HOUSING: THERMOPLASTIC, HIGH TEMP.,UL94V-0
 - 1.2 CONTACT: COPPER ALLOY
 - 1.3 NAIL: BRASS
2. FINISH:

CONTACT:

 - 50u" MIN. NICKEL UNDERPLATING OVERALL.
 - 1: GOLD FLASH PLATING.
 - N: 100u" MIN. MATT TIN.
 - C: 15u" GOLD ON CONTACT AREA
 - A: 3u" MIN GOLD PLATED ON CONTACT AREA
 - GOLD FLASH PLATED ON SOLDER TAIL

NAIL:

 - 50u" MIN. NICKEL UNDERPLATING OVERALL.
 - 100u" MIN. MATT TIN.
3. SPEC. PLS. REFER TO PS-50376-XXXX-001
4. PACKAGE PLS. SEE PART NUMBER
5. PART NUMBER



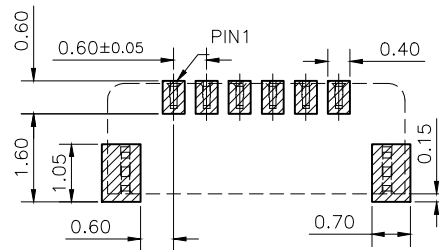
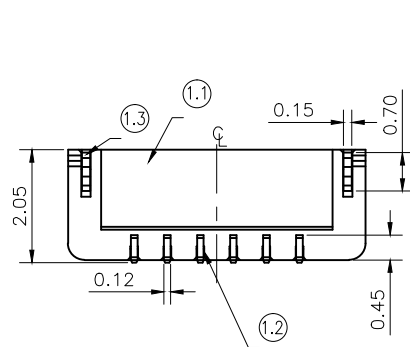
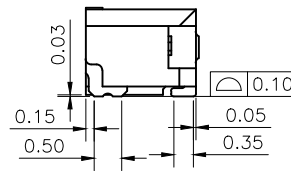
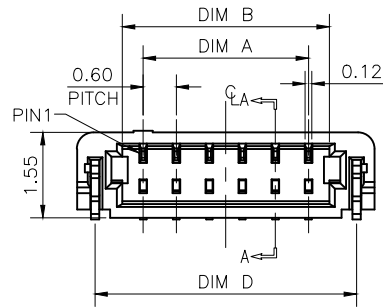
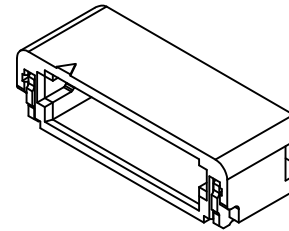
50376-XXX X X-XXX

NO OF CKT

PACKING:
0:TAPE REEL
1:TUBE

XXX	COLOR	TAPE COVER: SELF BOND	PACKING
001	Black	N	50376-XXXXXX-XX-TRP
002	NATURAL	N	50376-XXXXXX-XX-TRP
Y02	Black	Y	50376-XXXXXX-XX-TRP
003	Black	N	50376-XXXXXX-05-TRP
004	Black	N	50376-XXXXXX-01-TRP
006	Black	N	50376-XXXXXX-02-TRP

CONTACT PLATING:
1: G/F (LEAD FREE)
N: 100u" MATT TIN (LEAD FREE)
C: 15u" ON CONTACT AREA
A: 3u" MIN GOLD PLATED ON CONTACT AREA



RECOMMEND PCB LAYOUT
GENERAL TOLERANCE ±0.05

CKT	DIM A	DIM B	DIM C	DIM D
2	0.6	1.36	3.00	2.35
4	1.80	2.56	4.20	3.55
5	2.40	3.16	4.80	4.15
6	3.00	3.76	5.40	4.75
7	3.60	4.36	6.00	5.35
8	4.20	4.96	6.60	5.95
10	5.40	6.16	7.80	7.15
12	6.60	7.36	9.00	8.35
14	7.80	8.56	10.20	9.55
16	9.00	9.76	11.40	10.75

QUALITY SYMBOLS MAJOR CRITICAL GENERAL TOLERANCES (UNLESS SPECIFIED) X. ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY Shi.SongTao DATE '21/03/17	
	CHECKED BY Xu.ZhiYong DATE '21/03/17	
APPROVED BY Xu.ZhiYong DATE '21/03/17	UNITS mm	SIZE A4
SCALE 1:1		DWG NO. 50376-XXXXXX-XXX
SHEET NO. 1 OF 1	REV Q	PART NO. SEE NOTES