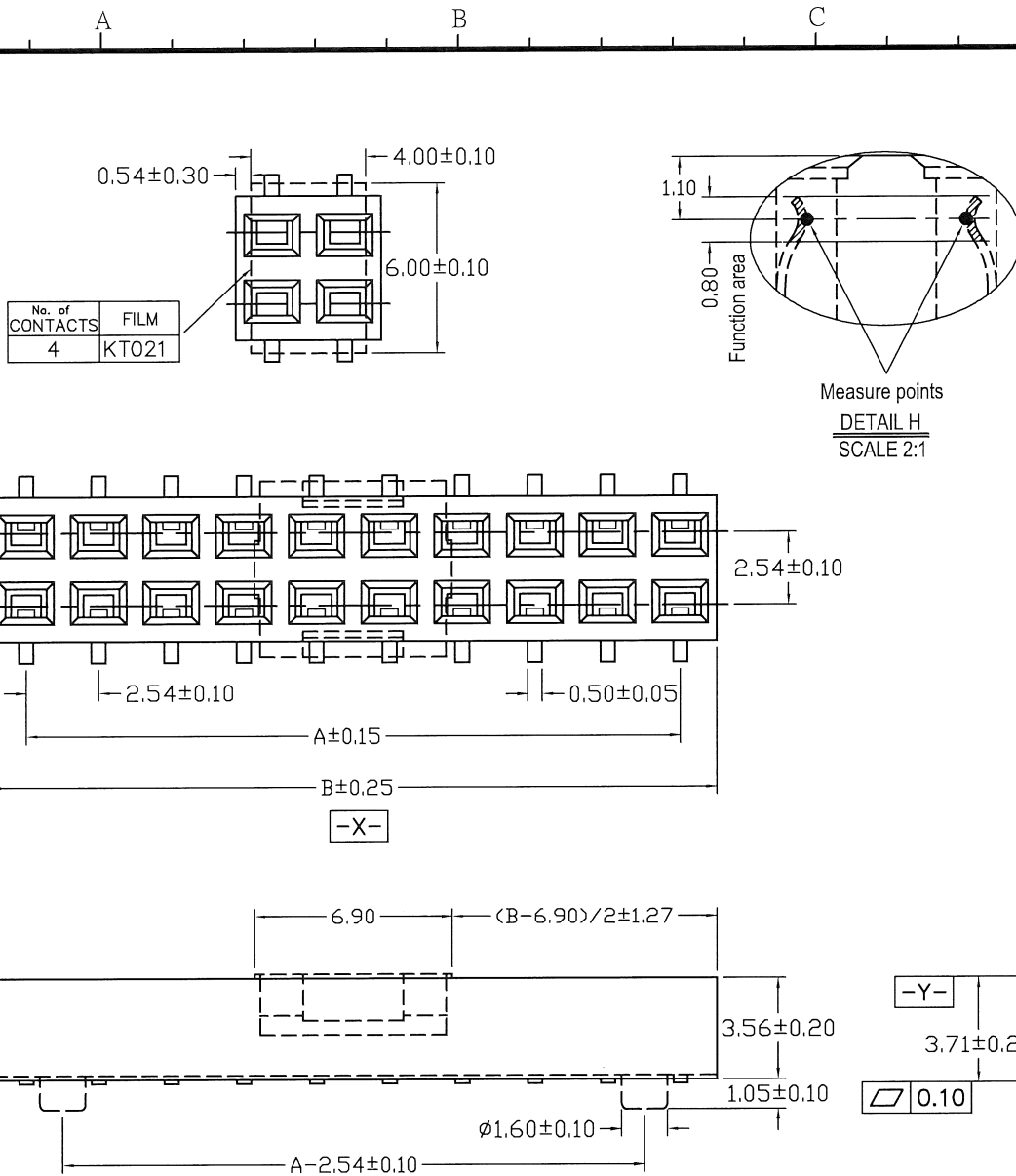


No. of Contacts	DIMENSIONS	
	A	B
4	2.54	5.08
6	5.08	7.62
8	7.62	10.16
10	10.16	12.70
12	12.70	15.24
14	15.24	17.78
16	17.78	20.32
18	20.32	22.86
20	22.86	25.40
22	25.40	27.94
24	27.94	30.48
26	30.48	33.02
28	33.02	35.56
30	35.56	38.10
32	38.10	40.64
34	40.64	43.18
36	43.18	45.72
38	45.72	48.26
40	48.26	50.80
42	50.80	53.34
44	53.34	55.88
46	55.88	58.42
48	58.42	60.96
50	60.96	63.50
52	63.50	66.04
54	66.04	68.58
56	68.58	71.12
58	71.12	73.66
60	73.66	76.20
62	76.20	78.74
64	78.74	81.28
66	81.28	83.82
68	83.82	86.36
70	86.36	88.90
72	88.90	91.44
74	91.44	93.98
76	93.98	96.52
78	96.52	99.06
80	99.06	101.60



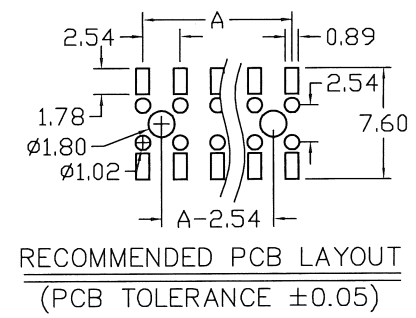
版次	ECN 编码	描述		设计/日期
11	EL22120069	改前	改后	江蒙_2022/12/15
		增加包装C码		

- NOTES: (UNLESS OTHERWISE SPECIFIED)
- DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M.
 - CONTACT RETENTION FORCE: 350g MIN, PER CONTACT.
 - INSERTION FORCE: 300g MAX, PER CONTACT.
 - WITHDRAW FORCE: 20g MIN, PER CONTACT.
 - DURABILITY: 50 CYCLES MIN.
 - CURRENT RATING: 3 AMPERE.
 - RATING VOLTAGE: 30V AC/DC.
 - CONTACT RESISTANCE: 20 m ohms MAX, INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC rms FOR 1 MINTUE
 - INSULATION RESISTANCE: 1000 Megohms MIN.
 - OPERATING TEMPERATURE: -40~+105°C.
 - FINISH: GOLD PLATED
 - ◎ STANDARD: GOLD FLASH
 - ◎ DUPLEX PLATING: GOLD PLATED ON CONTACT AREA, TIN PLATED ON SOLDER AREA
 - CONTACT MATERIAL: PHOSPHOR BRONZE
 - HOUSING MATERIAL: HIGH TEMPERATURE THERMOPLASTIC, 260C FOR 10 SECONDS, UL 94V-0
 - HARMFUL MATERIAL SHOULD BE COMPLIANT TO DOC. "EI-0005" STANDARDS.
 - PRODUCT NUMBER MATRIX:

SPAGZ-XX-X-X-* TUBE:(W/O MPAD)
 No. of Contacts: [] B:MPAD+REEL
 C:REEL E:MPAD+TUBE
 K:REEL F:FILM+TUBE
 C:FILM+REEL ▲

Definition	Code
● Tin plated	A
● Gold plated:	
flash B 5 μ"	D 10 μ" E
15 μ" F 20 μ" G 30 μ" J	
● Duplex plated	
flash K 5 μ" M 10 μ" N	
15 μ" P 20 μ" Q 30 μ" U	
● Standard: B	
● Profile "Y" means lead free plating	

0:W/O Locating peg
 1:With Locating peg



TOLERANCE TABLE		SCALE	DRAWN	DATE	DWG. NO.	TITLE	REV.	
X. ± 0.30	X.° ± 3°	1:1	江蒙	2022/12/15	600-0000-203	CUSTOMER DRAWING	11	
.X ± 0.25	.X° ± 2°	UNIT	CHECK	DATE	PARTS NO.(INTENDED USE)		SHEET	1/1
.XX ± 0.20		mm	李蒙	2022/12/19				
		SIZE	APPROVE	DATE				
		A4	李蒙	2022/12/19				