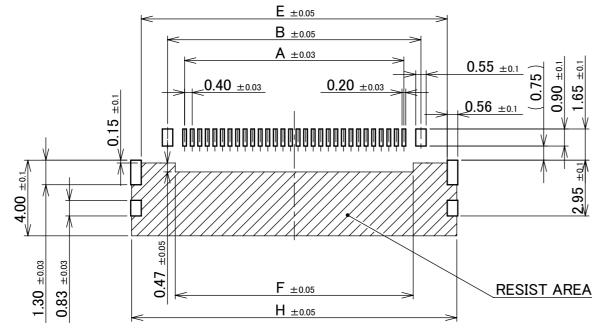


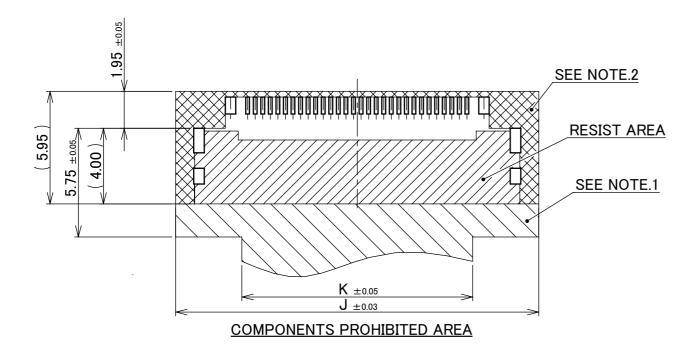
ITEMS	SPECIFICATION					
APPLICABLE CABLE	MICRO COAX : AWG# 40, 42, 44 DISCRETE : AWG# 36					
RATING VOLTAGE	100V AC (PER CONTACT)					
RATING AMPERAGE (FOR CONTACT)	0.1A AC/DC [AWG#44] 0.24A AC/DC [AWG#42] 0.3A AC/DC [AWG#40] 0.8A AC/DC [AWG#36]					
OPERATING TEMPERATURE	233~358K(-40°C~+85°C)					
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)					
CONTACT RESISTANCE	INITIAL: 275mohm MAX. (AWG#36)/ AFTER TEST: ⊿40mohm MAX. 600mohm MAX. (AWG#40) 700mohm MAX. (AWG#42) 1080mohm MAX. (AWG#44)					
GROUND SHELL RESISTANCE	INITIAL : 50mohm MAX. / AFTER TEST : ⊿40mohm MAX.					
INSULATION RESISTANCE	INITIAL: 1000Mohm MIN. / AFTER TEST: 500Mohm MIN.					
DIELECTRIC WITHSTANDING VOLTAGE	AC250V 1min					
DURABILITY	30 CYCLES					
MATING FORCE (INITIAL / AFTER TEST)	30P : 10N MAX. 40P : 12N MAX.					
UNMATING FORCE (INITIAL / AFTER TEST)	30P : 3.0N MIN. 40P : 4.0N MIN.					
CABLE RETENTION FORCE	30P : 14.70N MIN. 40P : 19.60N MIN.					
COPLANARITY	0.10 MAX.					
PRODUCT SPECIFICATION	PRS-1421					
TEST REPORT	TR-08030					
PACKING STANDARD	300-657					
INSTRUCTION MANUAL	HIM-09002					
APPEARANCE CRITERIA No.	QLS-A***					

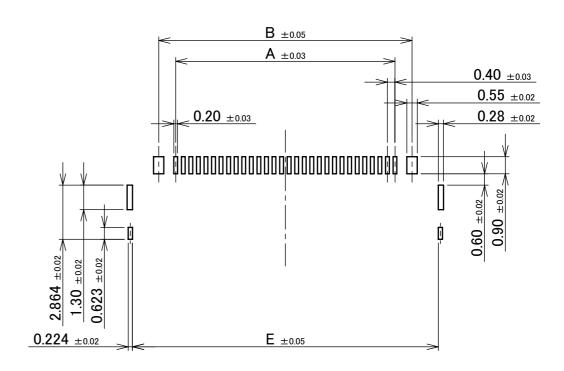
ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.		ICTA	MER (	
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	$\Theta \subseteq$	R5	0	JOIU	יואובת נ	JUPT
	GENEF	RAL TOLERANCE.		TITLE		SCALE			
DWG.	DWG. DATE		CABLINE® -CBL		5:1	_	<b>D</b>		
0111/				RECE. ASS'Y		UNIT	▎▐▝	Pt	EX
CHK.						mm			
APP.				DWG. No.	7.4	SIZE	SHEET		REV.
				204	-/4	A3		2/5	12

PART NO.	POS.	Α	В	Е	F	Н	J	K
20474-030E-12	30	11.60	13.40	16.18	12.59	17.20	19.20	12.20
20474-040E-12	40	15.60	17.40	20.18	16.59	21.20	23.20	16.20







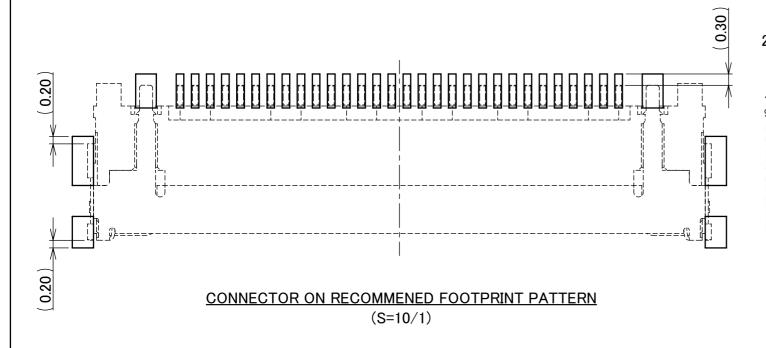


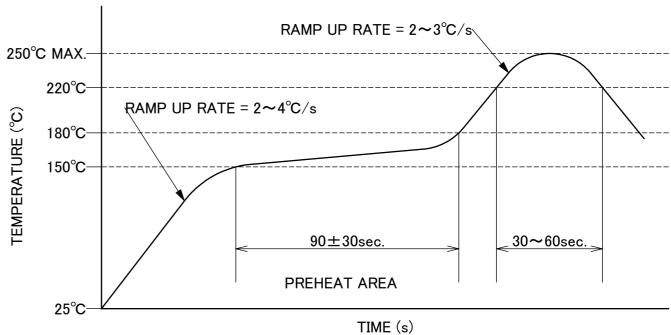
RECOMMENDED METAL MASK LAYOUT METAL MASK THICKNESS: t=0.1 mm

## NOTES.

- 1. THIS AREA CANNOT MOUNT ANOTHER COMPONENTS.
- 2. IN CASE OF PLUG WITH LATCH BAR(20472-0\*\*T-10), THIS AREA CANNOT MOUNT ANOTHER COMPONENTS.

ANGLE ± 6 MAX. ±	2° 6 OVER 30 MAX. ±0.3 0.2 30 OVER 120 MAX. ±0.5	+ <b>A</b>	SERIES No.	CUSTOMER COPY		
DWG.	NERAL TOLERANCE.  DATE	TITLE CABLINE® -( RECE. ASS'Y		5:1 UNIT	I-P6	ΞX
APP.		DWG. No. 204	174	SIZE A3	SHEET 3/5	REV. 12





REFLOW TEMPERATURE PROFILE
SENJU METAL INDUSTRY CO., LTD.: M705-SHF(Sn96.5 Ag3.0 Cu0.5)

ANGLE ±2° 6 OVER 30 MAX. ±0.3 6 MAX. ±0.2 30 OVER 120 MAX. ±0.5	PROJECTION	SERIES No. <b>R5</b>	CUSTOMER COPY		
GENERAL TOLERANCE.  DWG. DATE	CABLINE® -		5:1		
CHK.	RECE. ASS'Y	•	UNIT	I-PE	EX
ADD	DINO N		mm	OUEET	Inc./
APP.	DWG. No. <b>204</b>	74	SIZE A3	SHEET 4/5	REV. <b>12</b>

