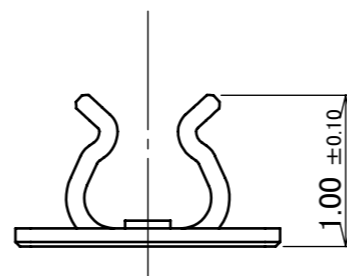
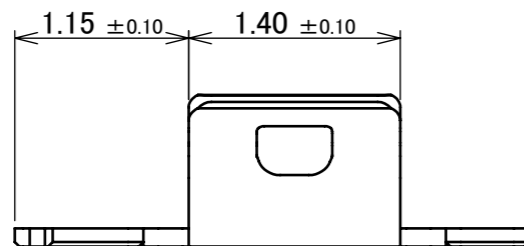
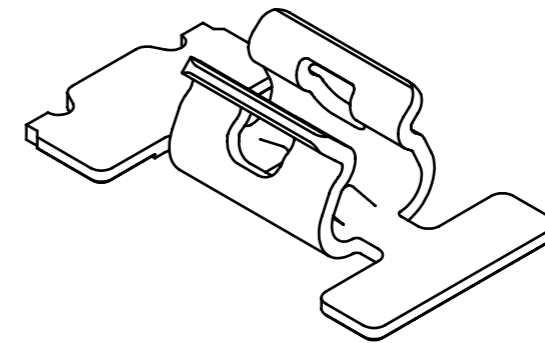
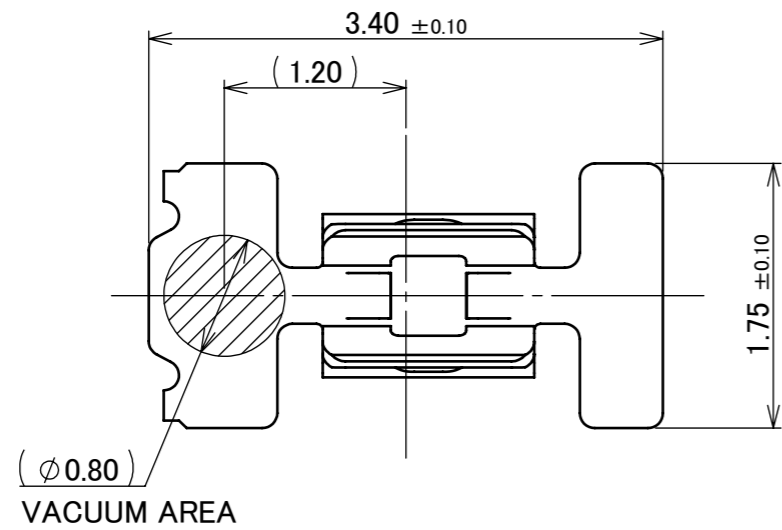
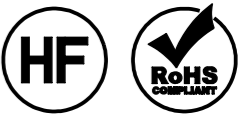


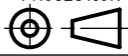
PART NO.
3186-0001



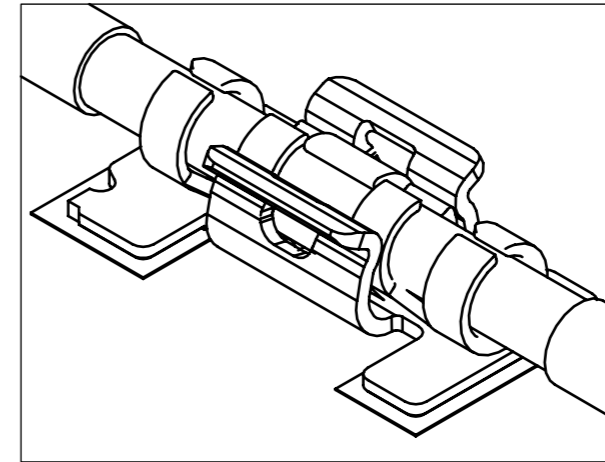
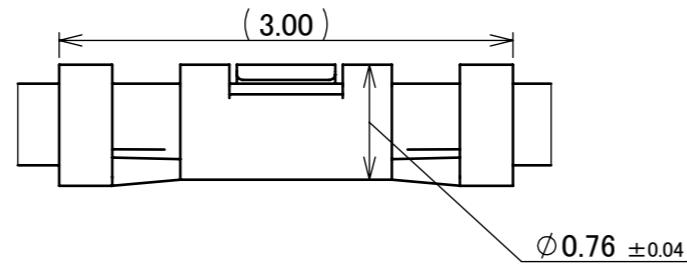
1	MP-A03	PHOSPHOR BRONZE	CONTACT PART Sn 2.00 μm MIN. OVER Ni 1.00 μm MIN. SOLDERING PART Sn 1.00 μm MIN.OVER Ni 0.50 μm MIN.
NO.	DESCRIPTION	MATERIAL	FINISH , REMARKS

					ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	CUSTOMER COPY
					6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		R0	
					GENERAL TOLERANCE.				TITLE	SCALE	I-PEX
					DWG.	DATE		MP-A03	20:1		
					S.Suzuki	2015/05/11			UNIT		
					CHK.	DATE			mm		
1	Z180786	S.K	2018/09/20	Ken	T.Tagawa	2015/05/12			DWG. No.	3186	SIZE
0	Z150503	S.S	2015/05/11		T.Takano	2015/05/12					A3
REV.	ECN	BY	DATE	APP.							SHEET
REVISION RECORD											1/5
											REV.
											1

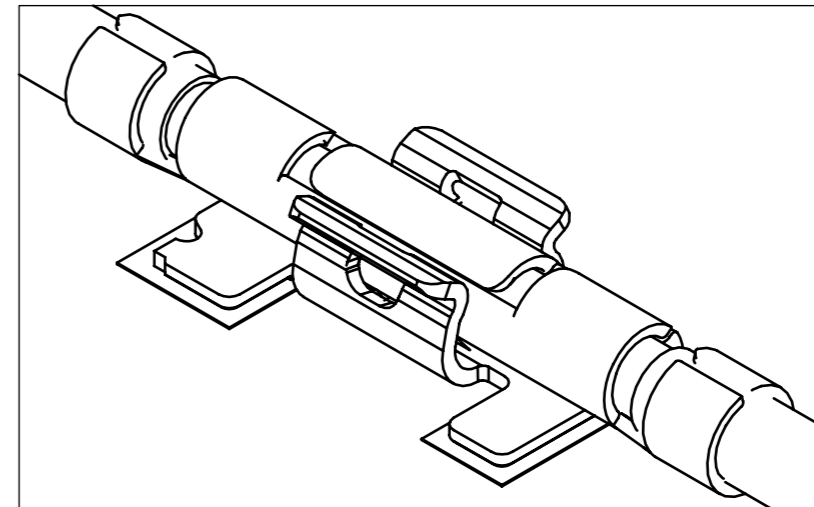
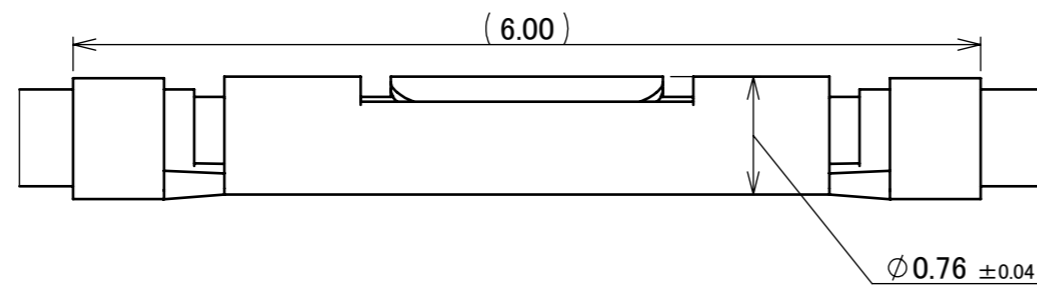
ITEMS	SPECIFICATION
APPLICABLE CONNECTOR PART No.	•CABLE CLAMP (3mm) FOR Φ 0.64 COAXIAL CABLE (DAI-ICHI SEIKO P/N: 2918-030*) •CABLE CLAMP (6mm) FOR Φ 0.64 COAXIAL CABLE (DAI-ICHI SEIKO P/N: 2918-060*)
OPERATING TEMPERATURE	233~358K(-40°C~+85°C)
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)
CONTACT RESISTANCE	INITIAL : 70mohm MAX. / AFTER TEST : 70mohm MAX.
DURABILITY	5 CYCLES
MATING FORCE (INITIAL / AFTER TEST)	INITIAL : 25N MAX. / AFTER TEST : 25N MAX.
UNMATING FORCE (INITIAL / AFTER TEST)	INITIAL : 3N MIN. / AFTER TEST : 2N MIN.
PRODUCT SPECIFICATION	PRS-2130
TEST REPORT	TR-15085
PACKING STANDARD	PST-15081
INSTRUCTION MANUAL	HIM-15029

ANGLE	$\pm 2^\circ$	6 OVER 30 MAX.	± 0.3	PROJECTION 	SERIES No. R0	CUSTOMER COPY
6 MAX.	± 0.2	30 OVER 120 MAX.	± 0.5			
GENERAL TOLERANCE.				TITLE MP-A03	SCALE -	UNIT mm
DWG.	DATE					
CHK.	DATE					
APP.	DATE					
				DWG. No.	3186	SIZE A3
				SHEET 2/5		REV. 1

① Φ0.64 COAXIAL CABLE WITH 3mm CABLE CLAMP (P/N : 2918-0302)



② Φ0.64 COAXIAL CABLE WITH 6mm CABLE CLAMP (P/N : 2918-0602)

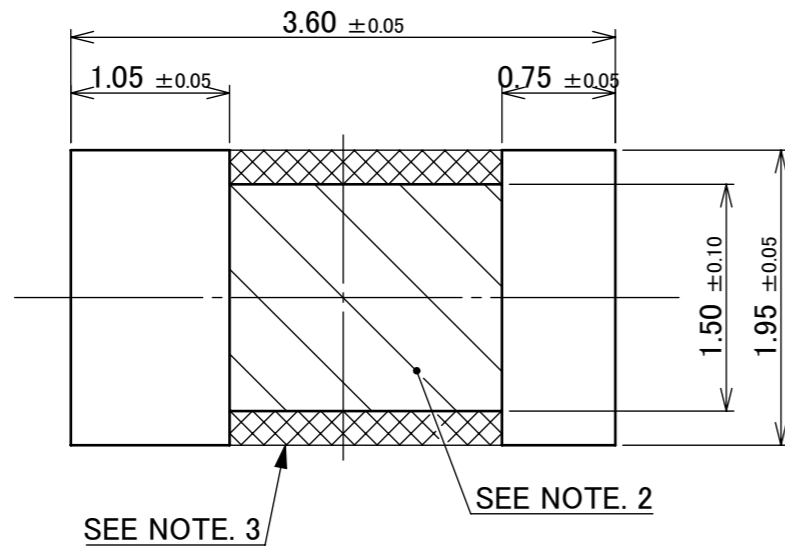


APPLICABLE CABLE

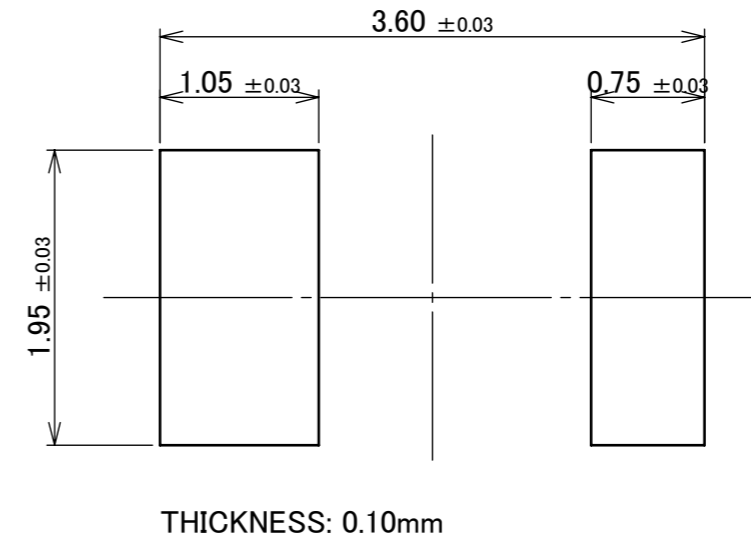
MATING CONDITION

NOTE.
1. ONLY A SIMILAR CABLE IS REPLACEABLE.

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5			
GENERAL TOLERANCE.				TITLE MP-A03	SCALE 20:1	UNIT mm
DWG.	DATE		DWG. No. 3186			
CHK.	DATE					
APP.	DATE					
				SIZE A3	SHEET 3/5	REV. 1

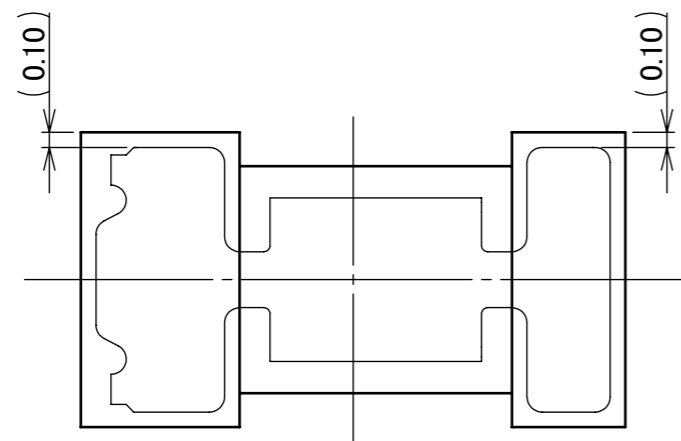


RECOMMENDED FOOTPRINT PATTERN

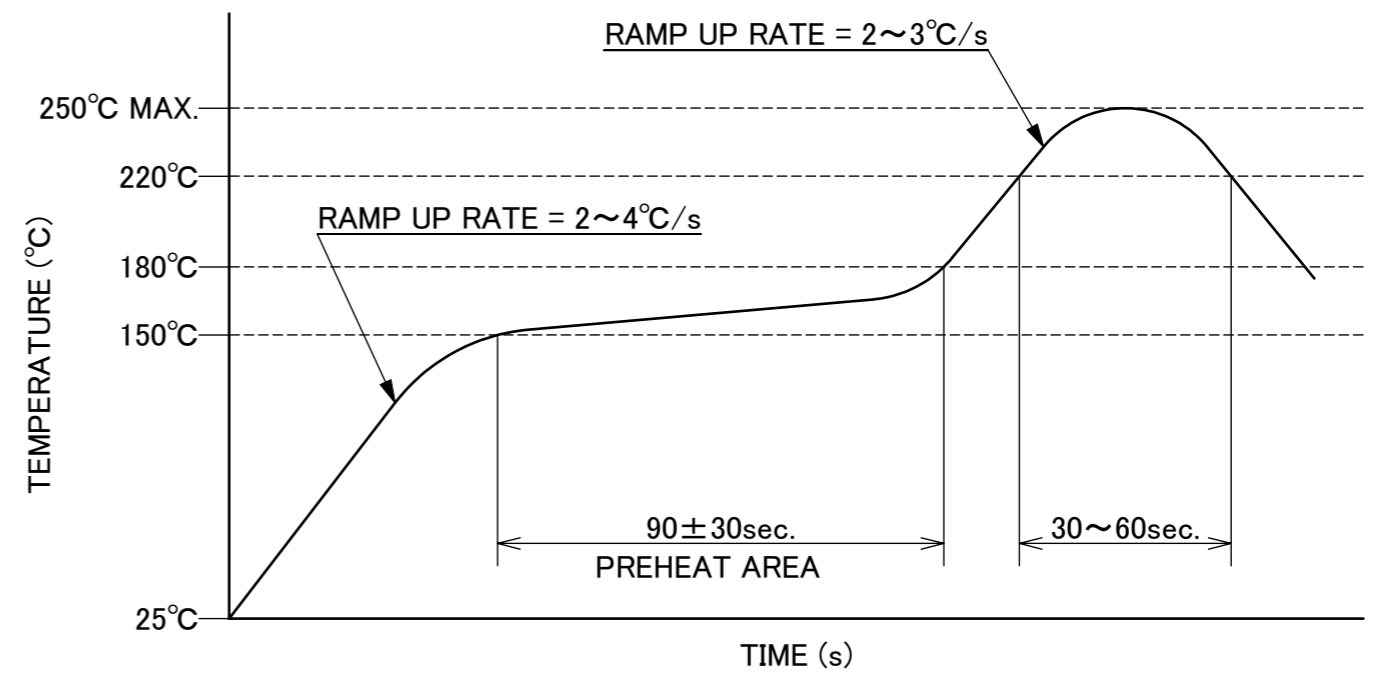


THICKNESS: 0.10mm

METAL MASK



CONNECTOR ON RECOMMENDED FOOTPRINT PATTERN

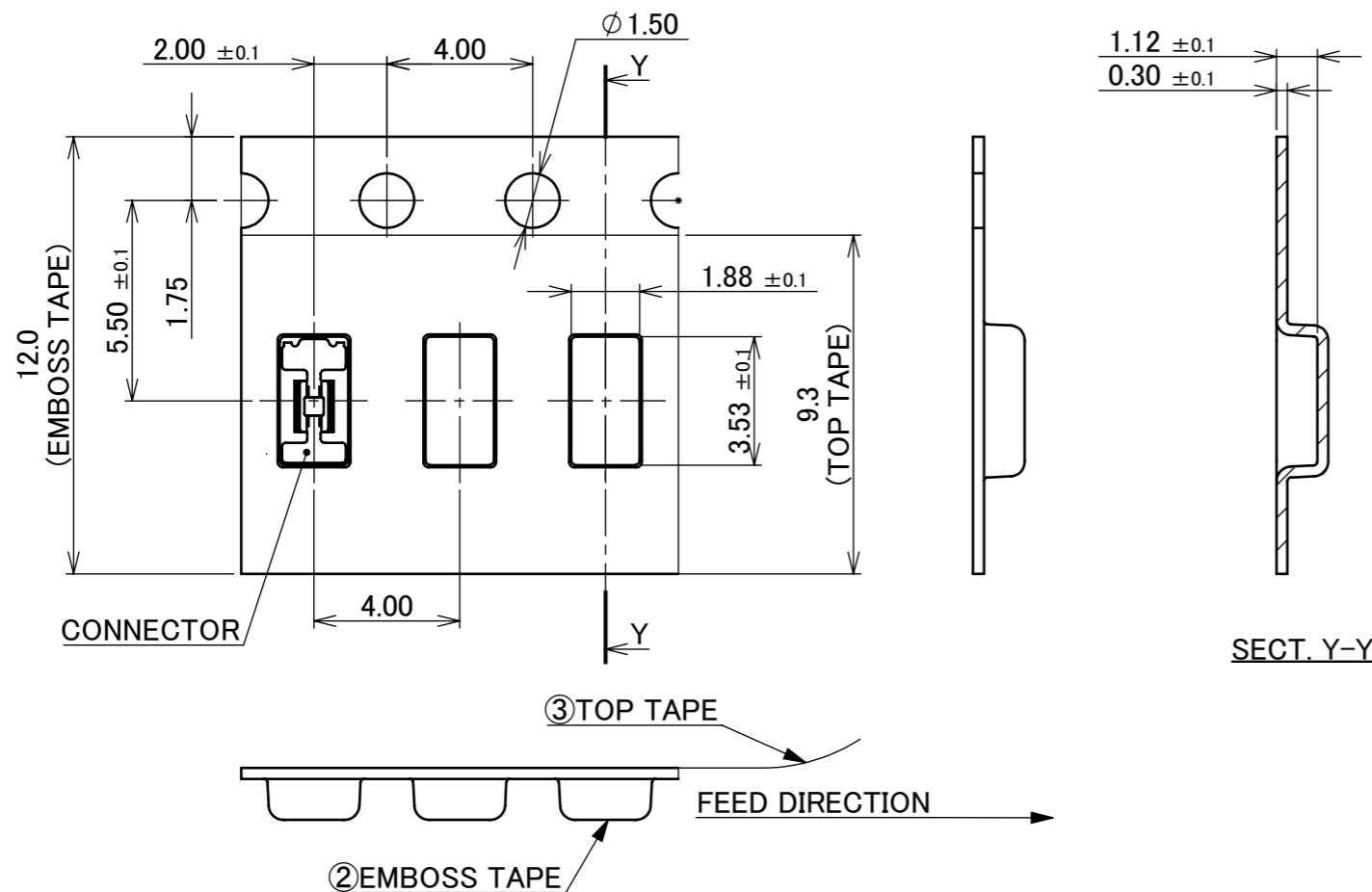
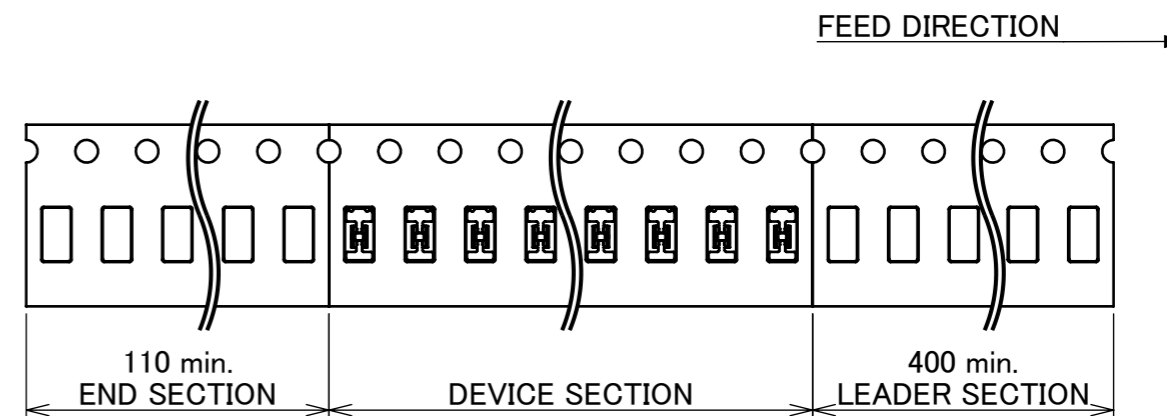
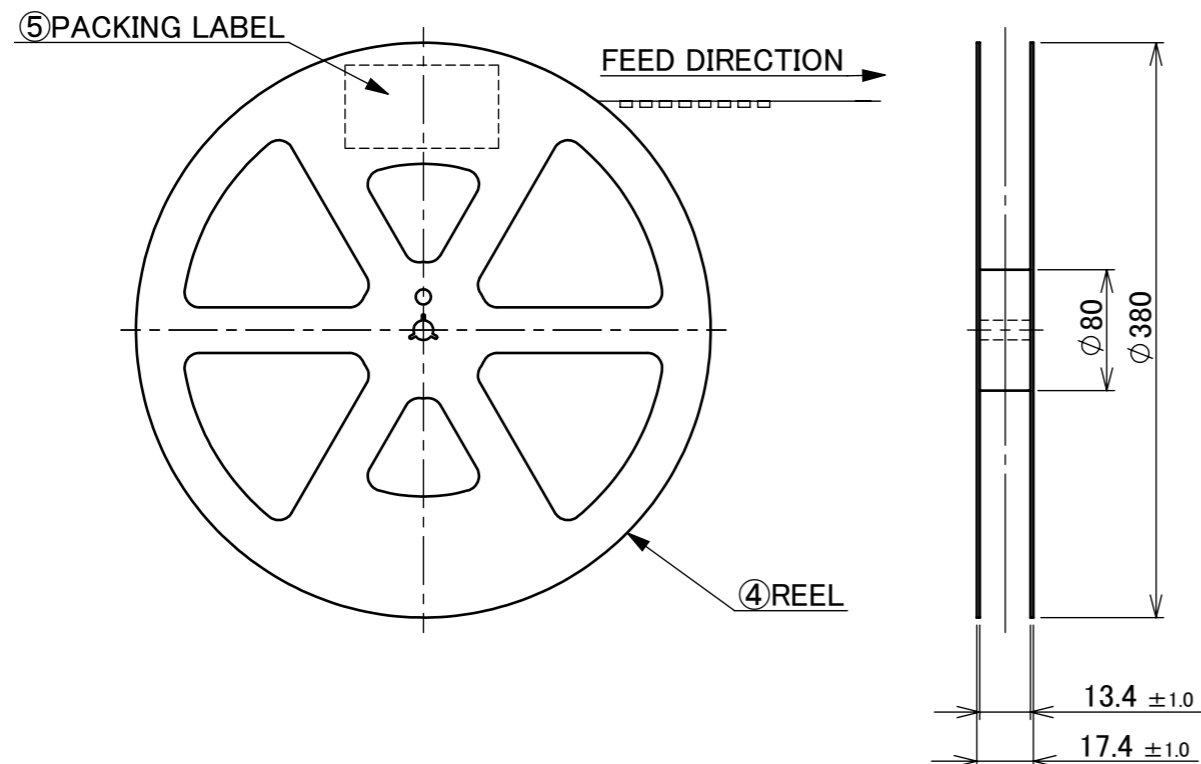


REFLOW TEMPERATURE PROFILE
SENJU METAL INDUSTRY CO., LTD. : M705-SHF(Sn96.5 Ag3.0 Cu0.5)

- NOTES.
2. PATTERN AND RESIST PROHIBITION AREA.
3. THIS AREA CANNOT MOUNT ANOTHER COMPONENTS.

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY
	6 MAX.	±0.2	30 OVER 120 MAX.			
GENERAL TOLERANCE.				TITLE MP-A03		SCALE 20:1
DWG.	DATE			DWG. No. 3186		UNIT mm
CHK.	DATE					I-PEX
APP.	DATE					
						SIZE A3
						SHEET 4/5
						REV. 1

PART NO.	QTY. PER EMBOSS REEL (PIECES / REEL)	QTY. PER PACKING CARTON (REELS / CARTON)
3186-0001	10,000 / REEL	10 REELS / CARTON = 100,000



- NOTES.
- TAPING SPECIFICATION FOLLOWS JIS C 0806 (IEC 60286-3).
 - MAKE EMPTY SECTION OF LEADER AND END ON EACH END OF THE TAPE.
 - TOP TAPE SHALL NOT STICK OUT FROM EMBOSS TAPE.
 - TOP TAPE SHALL NOT COVER FEED HOLE.

NO.	DESCRIPTION	MATERIAL	FINISH, REMARKS
5	PACKING LABEL	-	-
4	REEL	PS	ANTI-STATIC TYPE BLACK
3	TOP TAPE	PET t=0.062 TRANSPARENCY	ANTI-STATIC TYPE
2	EMBOSS TAPE	PS t=0.3 TRANSPARENCY	

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY	
	6 MAX.	±0.2	30 OVER 120 MAX.				±0.5
GENERAL TOLERANCE.				TITLE	SCALE X:1	UNIT mm	
DWG.	DATE			MP-A03			
CHK.	DATE						
APP.	DATE			DWG. No. 3186			
					SIZE A3	SHEET 5/5	REV. 1