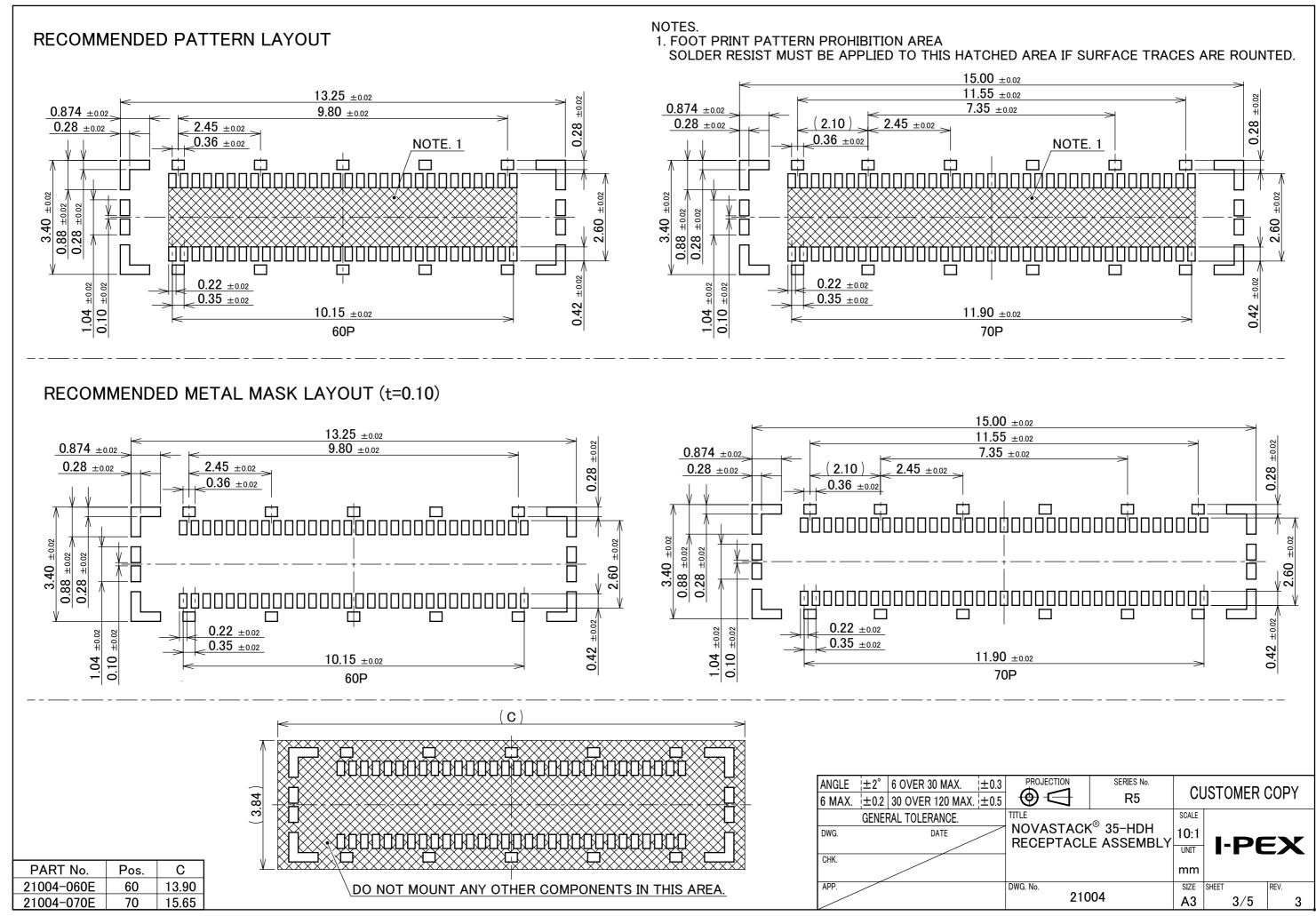
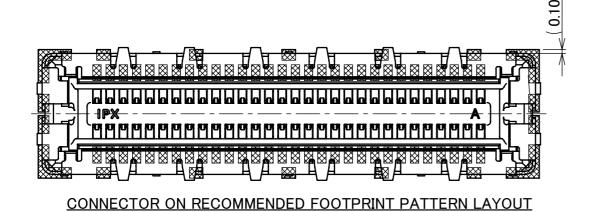
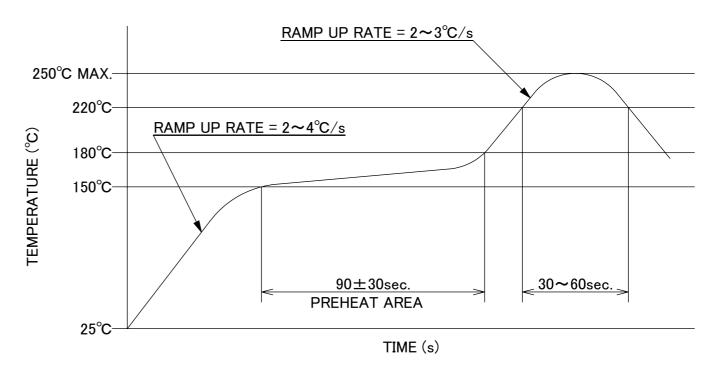


ITEMS	SPECIFICATION
APPLICABLE CONNECTOR PART No.	21003-0**E
RATING VOLTAGE	60V AC (R.M.S.)/DC (PER CONTACT PIN)
RATING AMPERAGE (FOR SIGNAL CONTACT)	0.5A AC/DC (PER CONTACT PIN)/ 12.0A AC/DC(TOTAL)
OPERATING TEMPERATURE	233~358K(-40°C~+85°C) (CONTANING TEMPERATURE RISE BY CURRENT)
OPERATING HUMIDITY	85% MAX.
CONTACT RESISTANCE (FOR SIGNAL CONTACT)	INITIAL : 50mohm MAX. / AFTER TEST : ⊿50mohm MAX.
CONTACT RESISTANCE (FOR GROUND)	INITIAL : 20mohm MAX. / AFTER TEST : ⊿20mohm MAX.
INSULATION RESISTANCE	INITIAL: 1000Mohm MIN. / AFTER TEST: 500Mohm MIN.
DIELECTRIC WITHSTANDING VOLTAGE	AC250V 1min
DURABILITY	20 CYCLES
MATING FORCE (INITIAL / AFTER TEST)	INITIAL 60P: 60N MAX. 70P: 70N MAX.
UNMATING FORCE (INITIAL / AFTER TEST)	20 CYCLES 60P: 6.0N MIN. 70P: 7.0N MIN.
COPLANARITY	0.10mm MAX.
PRODUCT SPECIFICATION	PRS-2785
TEST REPORT	TR-22021
PACKING STANDARD	PST-21087
INSTRUCTION MANUAL	HIM-21015
APPEARANCE CRITERIA No.	QLS-A***

ANGLE 6 MAX.	±2° ±0.2	6 OVER 30 MAX. 30 OVER 120 MAX.	±0.3 ±0.5	PROJECTION	SERIES No.	Cl	COPY	
DWG.	GENEF	RAL TOLERANCE. DATE		NOVASTACK RECEPTACL	^{(®} 35-HDH E ASSEMBLY	SCALE/ UNIT mm	I-PE	EX
APP.				DWG. No. 210	04	SIZE A3	SHEET 2/5	REV.



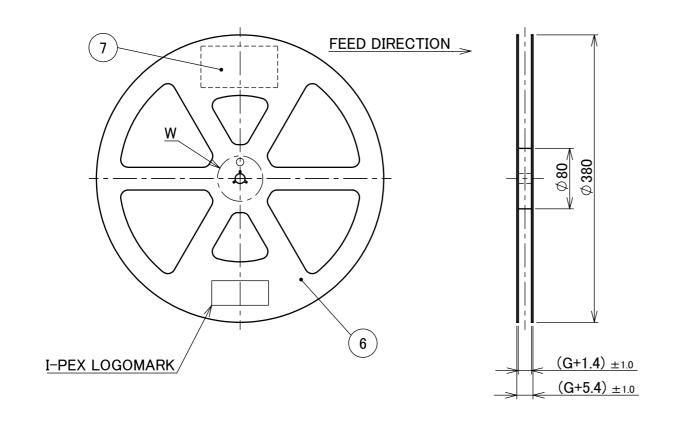


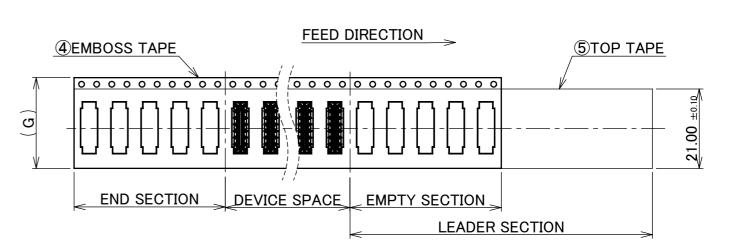


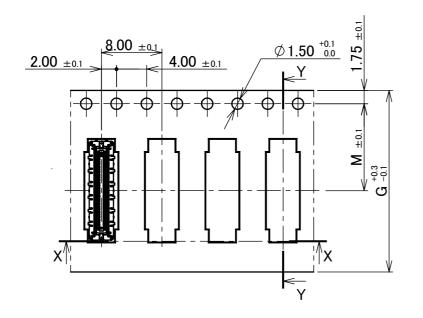
REFLOW TEMPERATURE PROFILE
SENJU METAL INDUSTRY CO., LTD.: M705-SHF(Sn96.5 Ag3.0 Cu0.5)

ANGLE	±2° 6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.		IOT/	MED (200	· -
6 MAX.	±0.2 30 OVER 120 MAX. ±0.5	$\Theta \subseteq$	CUSTOMER COPY					
	GENERAL TOLERANCE.	TITLE	-(® a==	SCALE				
DWG.	DATE	NOVASTACK [®] 35-HDH RECEPTACLE ASSEMBLY						
0111/		RECEPTAGE	E ASSEMBLY	UNIT	╡ ┃ ╹	PE	=>	
CHK.				mm				
APP.		DWG. No.		SIZE	SHEET		REV.	
		210	004	A3		4/5		3

PART No.	Pos.	G	М	QTY. PER EMBOSS REEL (PIECES / REEL)	QTY. PER PACKING CARTON (REELS / CARTON)
21004-060E	60P	040	11 50	F 000 / DEFI	F000 × F DEEL C = 05 000
21004-070E	70P	24.0	11.50	5,000 / REEL	5000 × 5 REELS = 25,000







(1.86) (t=0.30)

SECT. Y-Y S= 2 : 1

SECT. X-X S= 2 : 1

NOTES.

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

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

ANGLE ±	Ŀ2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	OI.	JSTOMER ($\circ \circ \circ$	·V
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5	$\Theta \subseteq$	R5	60	UUP	Ĭ	
G	ENEF	RAL TOLERANCE.		TITLE		SCALE			
DWG.		DATE		NOVASTAC		1:X			_
				RECEPTACL	E ASSEMBLY	UNIT	I-PE	=)	
CHK.						mm			
APP.				DWG. No.		SIZE	SHEET	REV.	
Arr.				210	004	Λ ?	5/5	INLV.	2