

TABLE:

NO.	PART NO.	DESCRIPTION	DURABILITY
1	26004-S20004BGF13R	GOLD G/F ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
2	26004-S20004BG613R	GOLD 10u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
3	26004-S20004BG713R	GOLD 15u" ON CONTACT AREA	25 CYCLES
		GOLD G/F ON SOLDER AREA	
4	26004-S20004BG813R	GOLD 30u" ON CONTACT AREA	60 CYCLES
		GOLD G/F ON SOLDER AREA	

Notes:

- MATERIAL SPECIFICATION:
 - HOUSING:LCP+40%GF,UL94V-0,COLOR:BLACK.
 - CONTACT:COPPER ALLOY.
 - PEG:STEEL.
- PLATING SPECIFICATION:
 - CONTACT:50u" MIN.NICKEL UNDER PLATING
OVER ALL.PLATING ON SOLDER AREA:SEE TABLE
GOLD PLATING ON CONTACT AREA:SEE TABLE
 - PEG:50u" MIN. NICKEL UNDER PLATING OVER ALL.
80u" MIN. MATTE TIN PLATING ON SOLDER AREA.
- HF COMPLIANT, RoHS COMPLIANT.
- DATE CODE:

XX	XX	XX
		DAY
		WEEK
		YEAR
- MECHANICAL PERFORMANCE:
 - DURABILITY: SEE TABLE
- ELECTRICAL PERFORMANCE:
 - CURRENT: 0.5A PER PIN.
 - LLCR: INITIAL 55mΩ MAX.;FINAL ΔLLCR=20mΩ MAX.
- IR REFLOW:

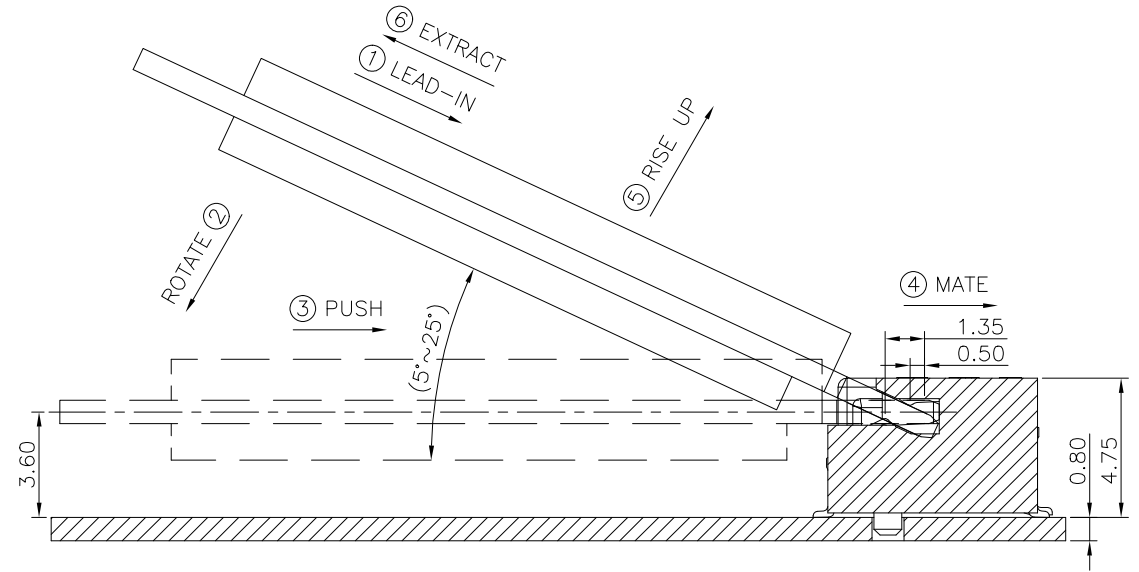
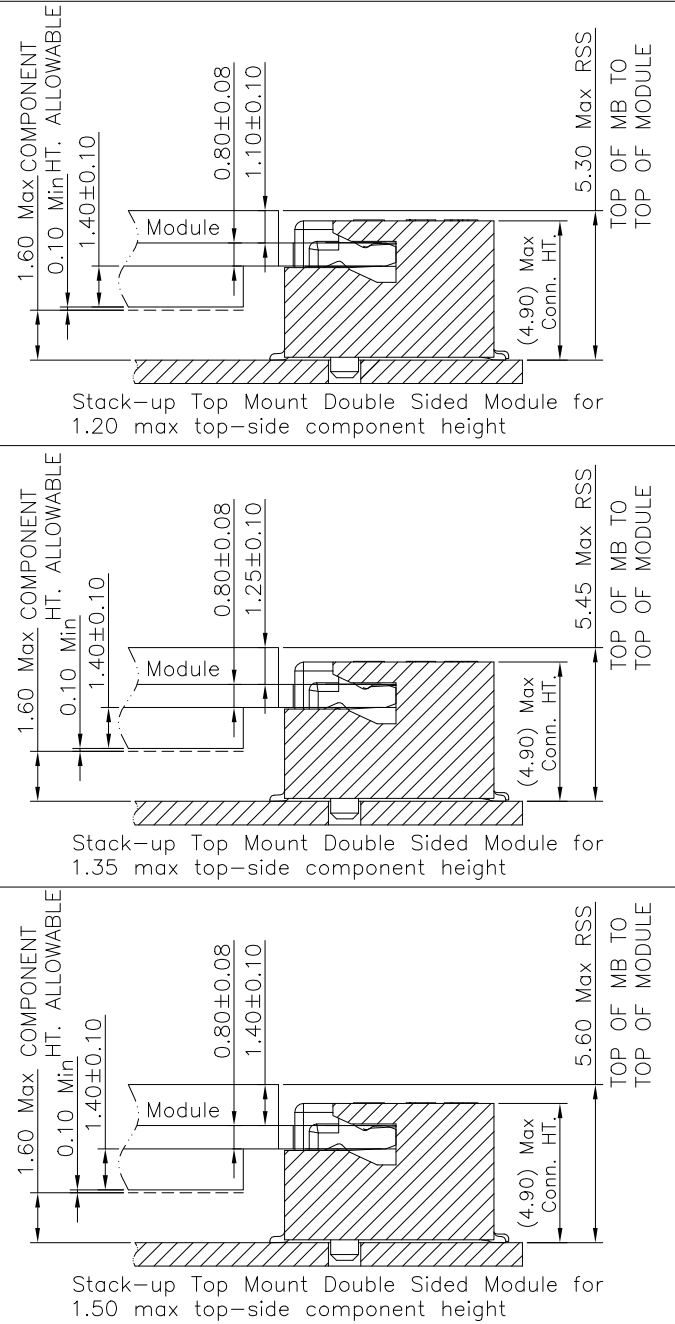
THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.

RoHS
Compliant
2013/95/EC



CUSTOMER DRAWING		 连兴旺电子(深圳)有限公司 connectivity LXWCONN ELECTRONICS (SHENZHEN) CO., LTD					
GENERAL TOLERANCE .X ±0.35 .XX ±0.25 .XXX ±0.15 ANGLE±3°		DESIGN Tan 2026.05.12	TITLE 0.5Pitch M.2 H4.8(KEY B)				
		CHECKED Tan 2026.05.12	PART NO. 26004-S20004BXX13R				
SIZE A4		APPROVAL Tan 2026.05.12	SCALE 1:1	UNITS MM	REV. A	SHEET 2 OF 5	

Assembly stack height schematic diagram



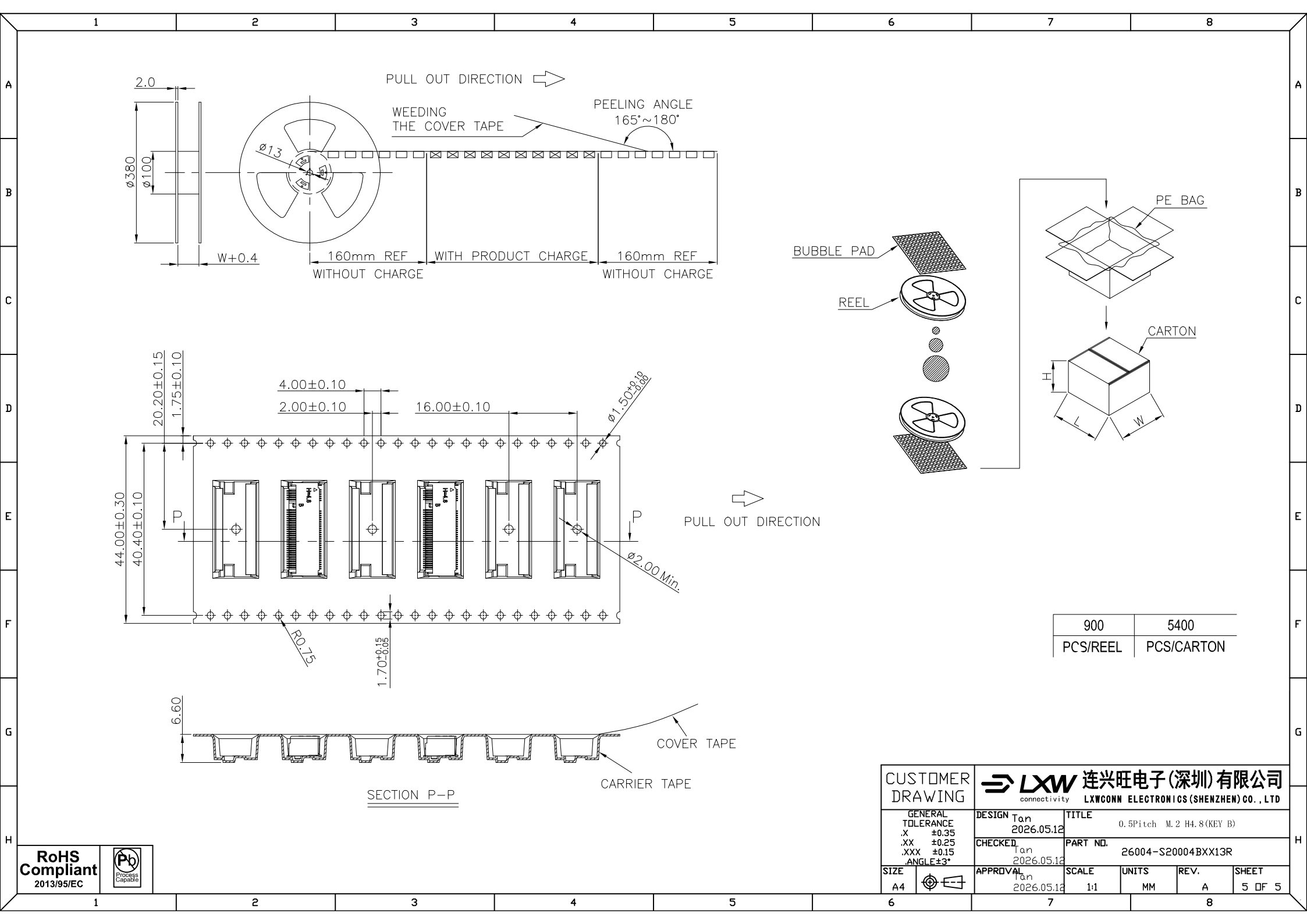
HOW TO MATE AND EXTRACT

MATE: ① → ④

EXTRACT: ⑤ → ⑥

NOTE: Mating force will generate from step 3 to step 4.

CUSTOMER DRAWING		 连兴旺电子(深圳)有限公司 LXWCONN ELECTRONICS (SHENZHEN) CO., LTD			
GENERAL TOLERANCE	DESIGN	Tan	2026.05.12	TITLE	0.5Pitch M.2 H4.8 (KEY B)
.X ±0.35	CHECKED	Tan	2026.05.12	PART NO.	26004-S20004BX13R
.XX ±0.25	APPROVAL	Tan	2026.05.12	SCALE	1:1
.XXX ±0.15	SIZE	A4		UNITS	MM
ANGLE ±3°				REV.	A
				SHEET	3 OF 5



900	5400
PCS/REEL	PCS/CARTON

RoHS
Compliant
2013/95/EC



CUSTOMER DRAWING		 LXW connectivity 连兴旺电子(深圳)有限公司 LXWCONN ELECTRONICS (SHENZHEN) CO., LTD				
GENERAL TOLERANCE .X ±0.35 .XX ±0.25 .XXX ±0.15 ANGLE ±3°		DESIGN Tan 2026.05.12	TITLE 0.5Pitch M.2 H4.8 (KEY B)			
CHECKED Tan 2026.05.12		PART NO. 26004-S20004BXX13R				
SIZE A4		APPROVAL Tan 2026.05.12	SCALE 1:1	UNITS MM	REV. A	SHEET 5 OF 5
6		7		8		