

RoHS Compliant

B TO B CONN., PITCH: 0.5mm, MALE, H=3.55mm,
SMT TYPE

MATERIAL:

HOUSING: SEE ORDER INFORMATION (UL94V-0)

HOUSING COLOR: SEE ORDER INFORMATION

TERMINAL: PHOSPHOR BRONZE

TERMINAL PLATING: FULL Au OVER 50u" min. Ni
UNDERPLATE OVERALL

GROUNDING PIN: BRASS

GROUNDING PIN PLATING: Sn PLATED

PACKING: SEE ORDER INFORMATION

ORDER INFORMATION

G2850-15 ** ** * *-00

① ② ③ ④

① PIN NUMBER:

10: 2*10PIN

15: 2*15PIN

20: 2*20PIN

30: 2*30PIN

40: 2*40PIN

② HOUSING MATERIAL&COLOR:

00: LCP, BLACK

01: LCP, NATURE

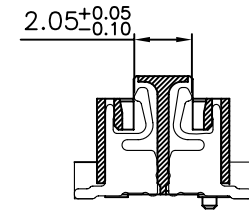
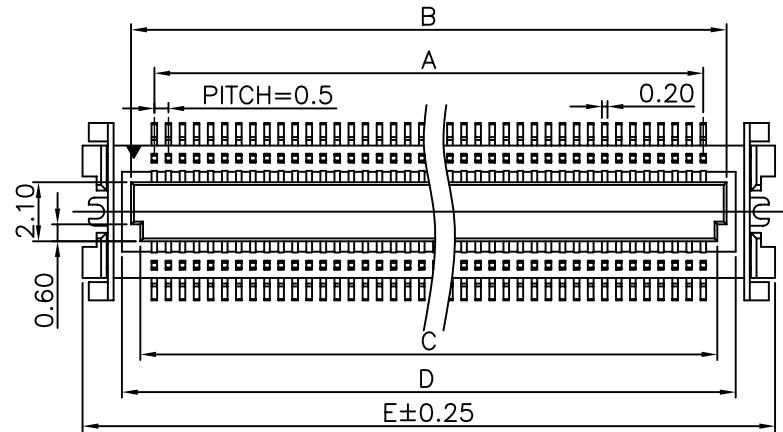
③ PACKING:

0: REEL

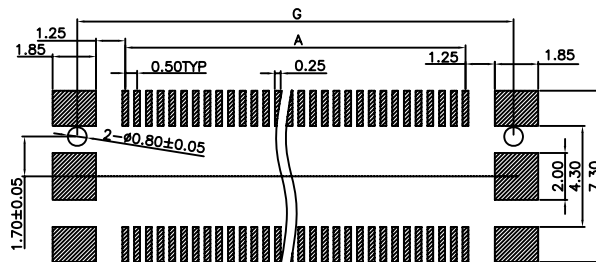
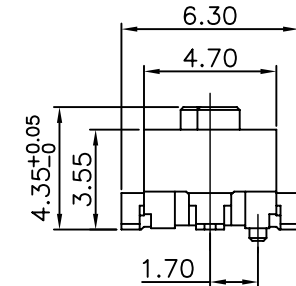
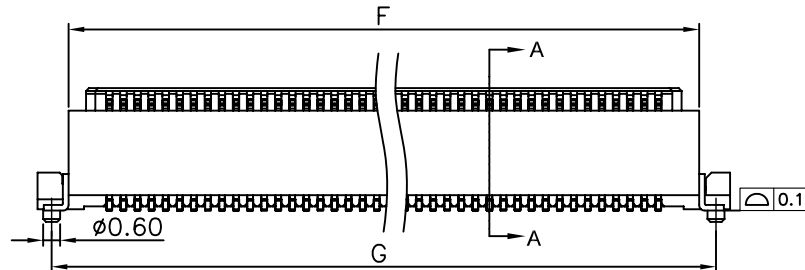
④ TERMINAL PLATING:

1: GOLD FLASH

2: 3u" Au



SECTION A-A

RECOMMENDED P.C. BOARD
HOLE LAYOUT

DIM:

 $A = (\text{No. of contacts} / 2 - 1) * 0.5$ $B = A + 1.65$ $C = A + 1.0$ $D = A + 2.3$ $E = A + 5.1$ $F = A + 2.9$ $G = A + 4.1$ NOTE: 1. P.C.B LAYOUT TOLERANCE: $\pm 0.05\text{mm}$
2. SMT COPLANARITY TOLERANCE Max: 0.10mm
3. GENERAL TOLERANCE: ± 0.20

REV	DATE	DESCRIPTION	ECN NO.	NAME
A	12.10.16	PROPOSAL		LFW
A1	14.12.11	△ MODIFY		LRP
A2	15.10.08	△ MODIFY		Huhao

— GENERAL — — TOLERANCE — ± 0.25mm GENERAL ANGLE TOLERANCE ± 3° 	 WIESON TECHNOLOGIES CO., LTD		PART NO.:	
			G2850-15*****-00	
	DRAWN BY	LFW(WSC)	DRAWING NO.	G2850-15*****-00
	CHECKED BY	JINKENS	DRAWING SIZE	A4
	APPROVED BY	JINKENS	UNIT	mm
	SORTING NO.	CA0015(WSC)	PAGE	1 OF 2

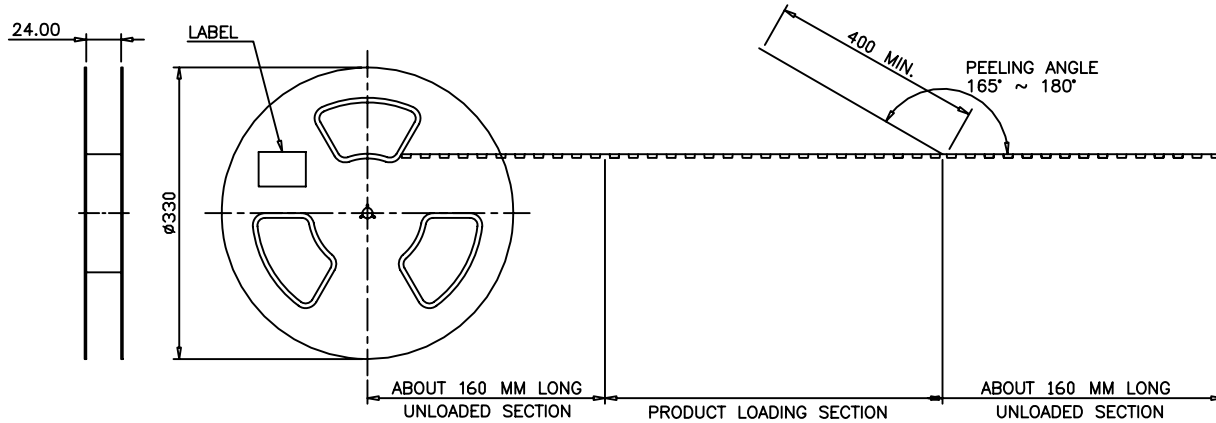
PROPOSAL

[ARTICLE:044033 V6]

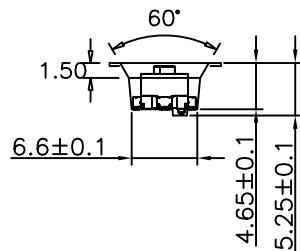
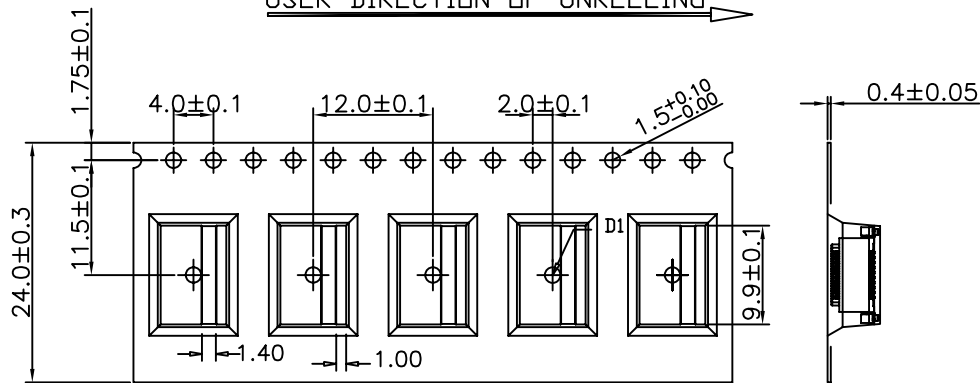
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SMT TYPE

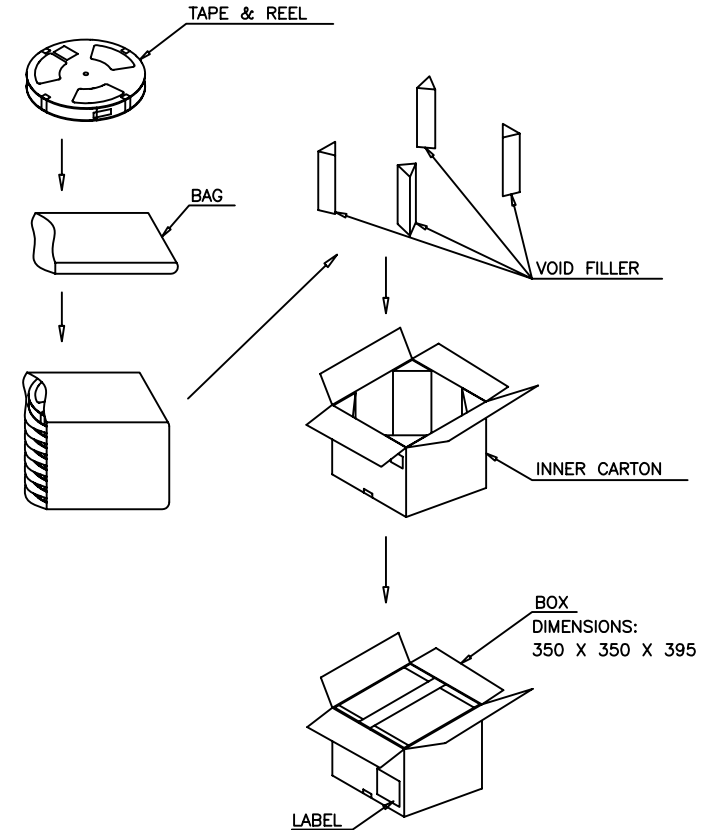
REV	DATE	DESCRIPTION	ECN NO.	NAME
A	12.10.16	PROPOSAL		LFW
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USER DIRECTION OF UNREELING



NOTE: 1. 1000PCS/REEL;11REEL/CARTON.
2. ONLY FOR G2850-15100101-00.



GENERAL TOLERANCE ±0.25mm GENERAL ANGLE TOLERANCE ±3° ④	WIESON TECHNOLOGIES CO., LTD		PART NO.: G2850-15*****-00	
	DRAWN BY	LFW(WSC)	DRAWING NO.	G2850-15*****-00
	CHECKED BY	JINKENS	DRAWING SIZE	A4
	APPROVED BY	JINKENS	UNIT	mm
	SORTING NO.	CA0015(WSC)	PAGE	2 OF 2

PROPOSAL

[ARTICLE:044033 V6]

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