

NOTE:
1. MATERIAL:
HOUSING: LCP WITH 30% GF, UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
BOARDLOCK: BRASS.

2. FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, 2.54µm [100µ] MIN. MATTE-TIN ON SOLDER TAIL, WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ] MIN. NICKEL.
BOARDLOCK: 2.54µm [100µ] MIN. MATTE-TIN PLATING OVER 1.27µm [50µ] MIN. NICKEL UNDERPLATED ALL OVER.

3. REFLOW SOLDER CAPABLE TO 260°C AS PER TE Connectivity SPEC. 09-201, CONDITION B.

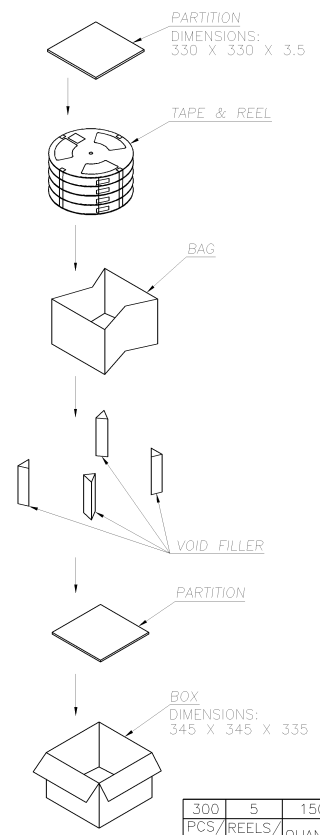
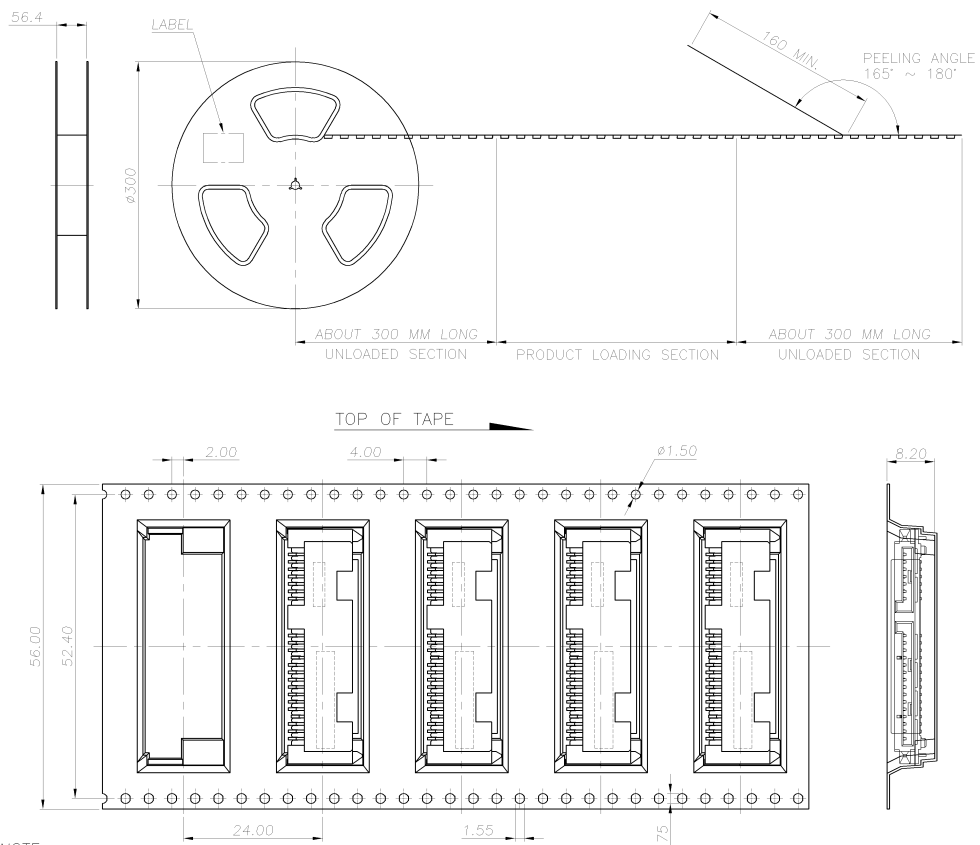
⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

⚠ OBSOLETE

DIM B	DIM A	MIN. GOLD THICKNESS	PART NUMBER
0.90	0.90	30µ	1775191-6
		15µ	1775191-5
1.20	1.00	G/F	1775191-4
		30µ	1775191-3
1.20	1.00	15µ	1775191-2
		G/F	1775191-1

TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	A. WU	TE Connectivity	
0 PLC ±	11-APR-2008	S. HOU	NAME	
1 PLC ±0.3		W. KODAMA	SERIAL ATA, 15POS. W/ 7POS. COMBO RCPT. R/A, SMT TYPE, TOP MOUNT	
2 PLC ±0.25		11-APR-2008	LOC SIZE DRAWING NO	
3 PLC ±0.2			SCALE DW A ₃ C-1775191	
ANGLES ±3°			REV C2	
MATERIAL	APVD	108-57564	SHEET	
SEE NOTE	PRODUCT SPEC	501-57654	1 OF 2	
FINISH	APPLICATION SPEC	2.13 g		
SEE NOTE	WEIGHT			

C2	REVISED PER ECO-11-00530	RK	WAPR11
LTR	REVISION RECORD	ECO	DATE



300	5	1500	6.20	3.20
PCS/REEL	REELS/CARTON	QUANTITY	G/W (KG)	N/W (KG)

- NOTE:
- MATERIAL:
TAPE: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 120°C, BLACK COLOR.
REEL: POLYSTYRENES, HEAT-RESISTANT TEMPERATURE: 70°C, BLACK COLOR.
BAG: POLYETHYLENE, HEAT-RESISTANT TEMPERATURE: 100°C.
 - PEELING STRENGTH: 0.2 ~ 1.3N (20 ~ 130 GRAMS)
 - PEELING SPEED: 300 mm/min.

TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	A. WU		
0 PLC		11-APR-2008		
1 PLC	±			
2 PLC	±			
3 PLC	±			
ANGLES	±			
MATERIAL	APVD	W. KODAMA	SERIAL ATA, 15POS. W/ 7POS. COMBO RCPT. R/A, SMT TYPE, UNDER BOARD.	
-		11-APR-2008		
FINISH	APPLICATION SPEC		LOC	SIZE
-			DW	A ₃
	WEIGHT		DRAWING NO	REV
			C-1775191	c2
			SCALE	SHEET
			--	2 OF 2

LTR	REVISION RECORD	SEE SHEET 1	ECO	DWN/CHK	DATE