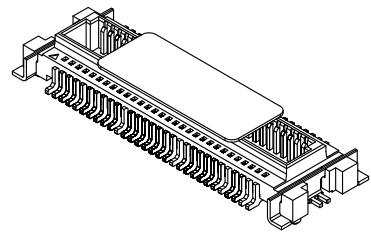
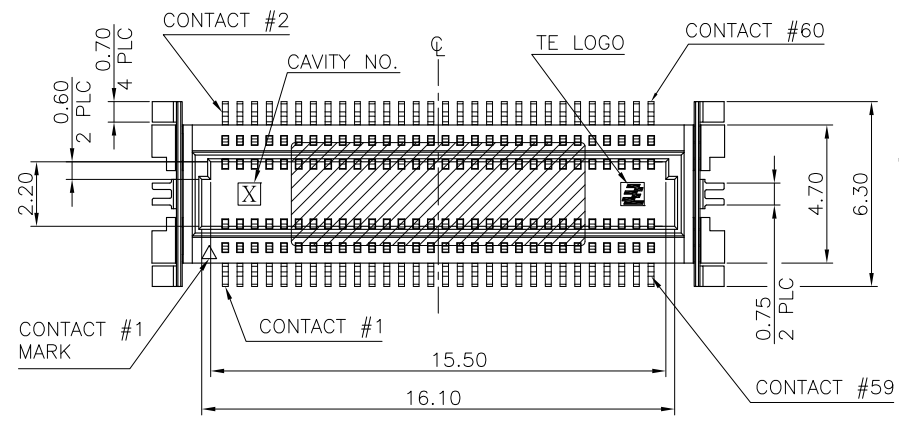


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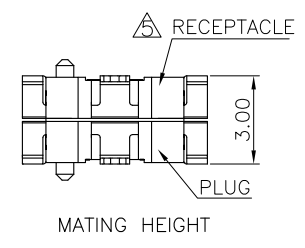
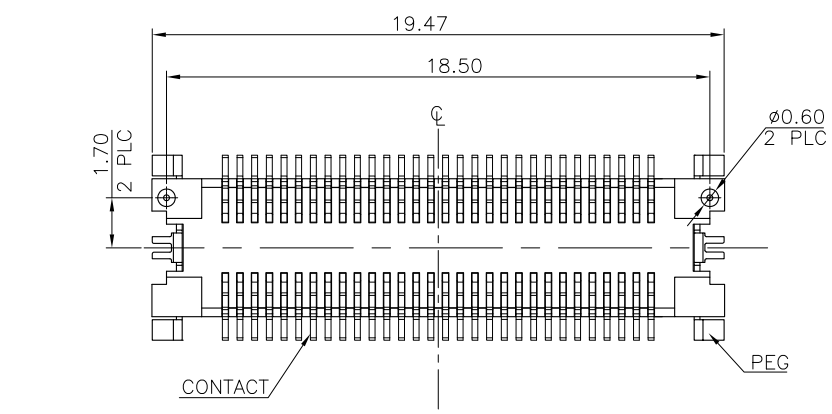
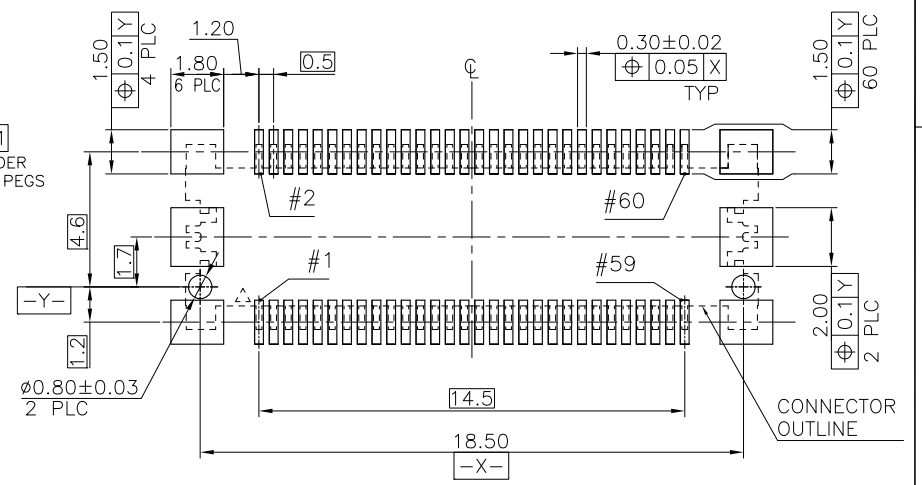
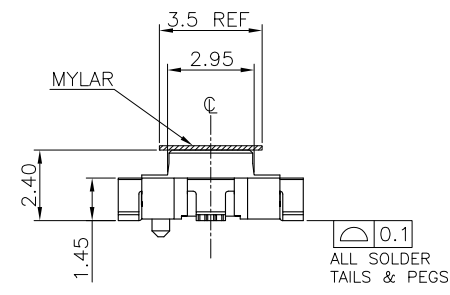
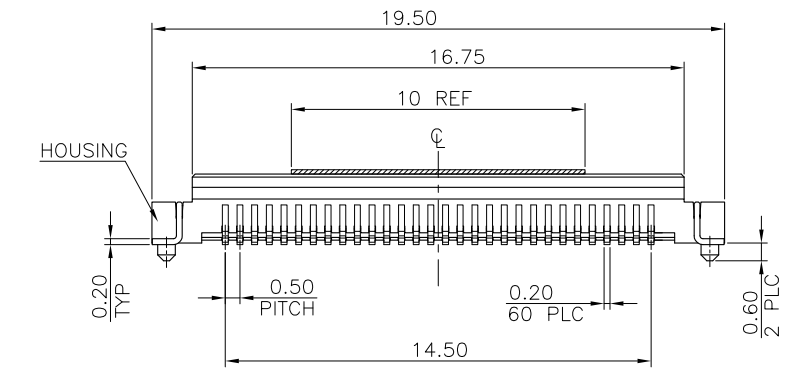
LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
DW	-	B	ECR-13-001067			18JAN13	AW	WK



NOTES:

- MATERIAL:
 HOUSING: LCP WITH 35% GF, UL94 V-0, NATURAL COLOR.
 CONTACTS: PHOSPHOR BRONZE.
 PEGS: BRASS.
 MYLAR: POLYSTYRENES, ORANGE COLOR.
- FINISH:
 CONTACTS: 0.0254µm [1µ"] MIN. GOLD PLATED OVER 1.27µm [50µ"] MIN. NICKEL ON ENTIRE CONTACT.
 PEGS: 3.05µm [120µ"] MIN. MATTE-TIN OVER 1.27µm [50µ"] MIN. NICKEL.
- REFLOW SOLDER CAPABLE TO 260°C PER TEC-109-201, CONDITION B.
- SUBSTANCE RESTRICTIONS FOR LOW HALOGEN (BY WEIGHT):
 BROMINE (Br) ≤ 900 PPM (0.09%)
 CHLORINE (Cl) ≤ 900 PPM (0.09%)
 TOTAL CONCENTRATION OF CHLORINE (Cl) + BROMINE (Br) ≤ 1500 PPM (0.15%)

⚠ MATING RECEPTACLE PART NUMBER: 2041315-1.

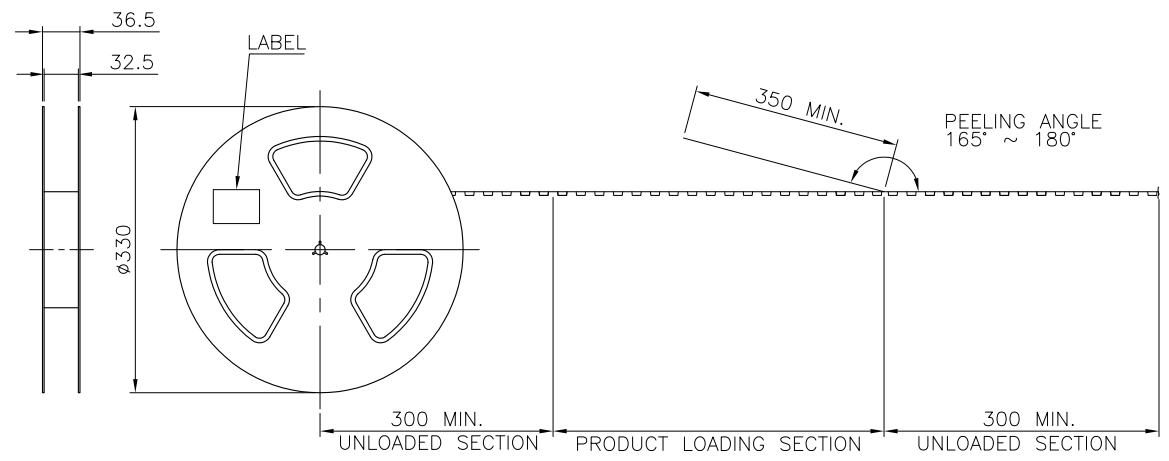


2041314-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	A. WU	02NOV2010	TE Connectivity
DIMENSIONS: MM		CHK	S. CHIEN	02NOV2010	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	W. KODAMA	02NOV2010	NAME
0 PLC ±0.5 1 PLC ±0.3 2 PLC ±0.2 3 PLC ±0.15 4 PLC ±0.1 ANGLES ± 3°		PRODUCT SPEC	108-57849		0.5 PITCH BOARD-TO-BOARD CONNECTOR, SMT, 60 POSITION, PLUG
MATERIAL SEE NOTE		APPLICATION SPEC	-		
FINISH SEE NOTE		WEIGHT	0.35 GRAMS		SIZE
		CUSTOMER DRAWING	A3		CAGE CODE
		SCALE	-		DRAWING NO
		SHEET	1 of 2		RESTRICTED TO
		REV	B		

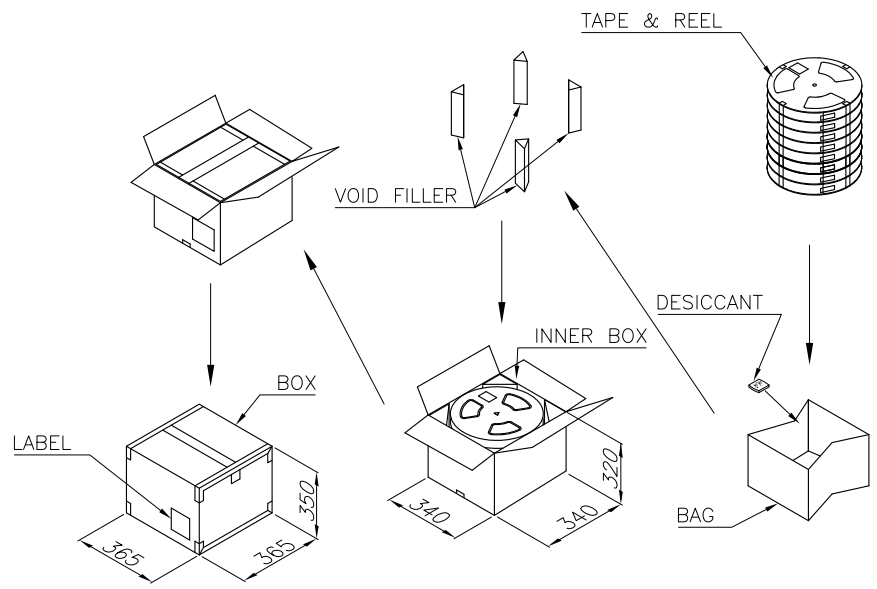
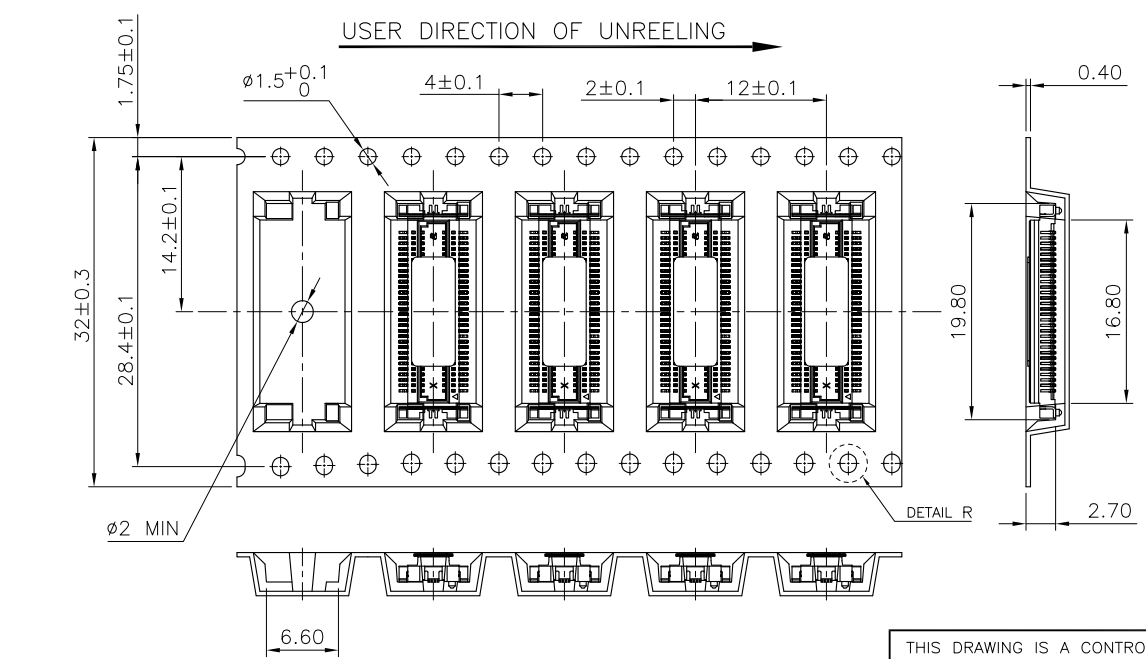
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LOC	DIST	REVISIONS					
DW	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1.			

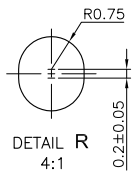


NOTES:

- MATERIAL:
 BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
 COVER TAPE: PET, TRANSPARENT COLOR.
 CARRIER TAPE: POLYSTYRENES, TRANSPARENT COLOR.
 REEL: HIPS, BLUE COLOR.
 BAG: POLYETHYLENES, TRANSPARENT COLOR.
- EACH BAG SHALL BE INCLUDED DESICCANT.
- PEELING STRENGTH: 0.1 ~ 1.3 N (10 ~ 130 GRAMS).
- PEELING SPEED: 300 mm/min.



1500	8	12000 PCS	8.80 KG	4.20 KG
PCS/TAPE	REELS/BOX	QUANTITY	GROSS WEIGHT	NET WEIGHT



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: A. WU 02NOV2010	TE Connectivity 0.5 PITCH BOARD-TO-BOARD CONNECTOR, SMT, 60 POSITION, PLUG
		CHK: S. CHIEN 02NOV2010	
		APVD: W. KODAMA 02NOV2010	
		PRODUCT SPEC	
		APPLICATION SPEC	
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
			SIZE: A3
			CAGE CODE: 00779
			DRAWING NO: C=2041314
CUSTOMER DRAWING		SCALE: -	SHEET: 2 of 2
			REV: B