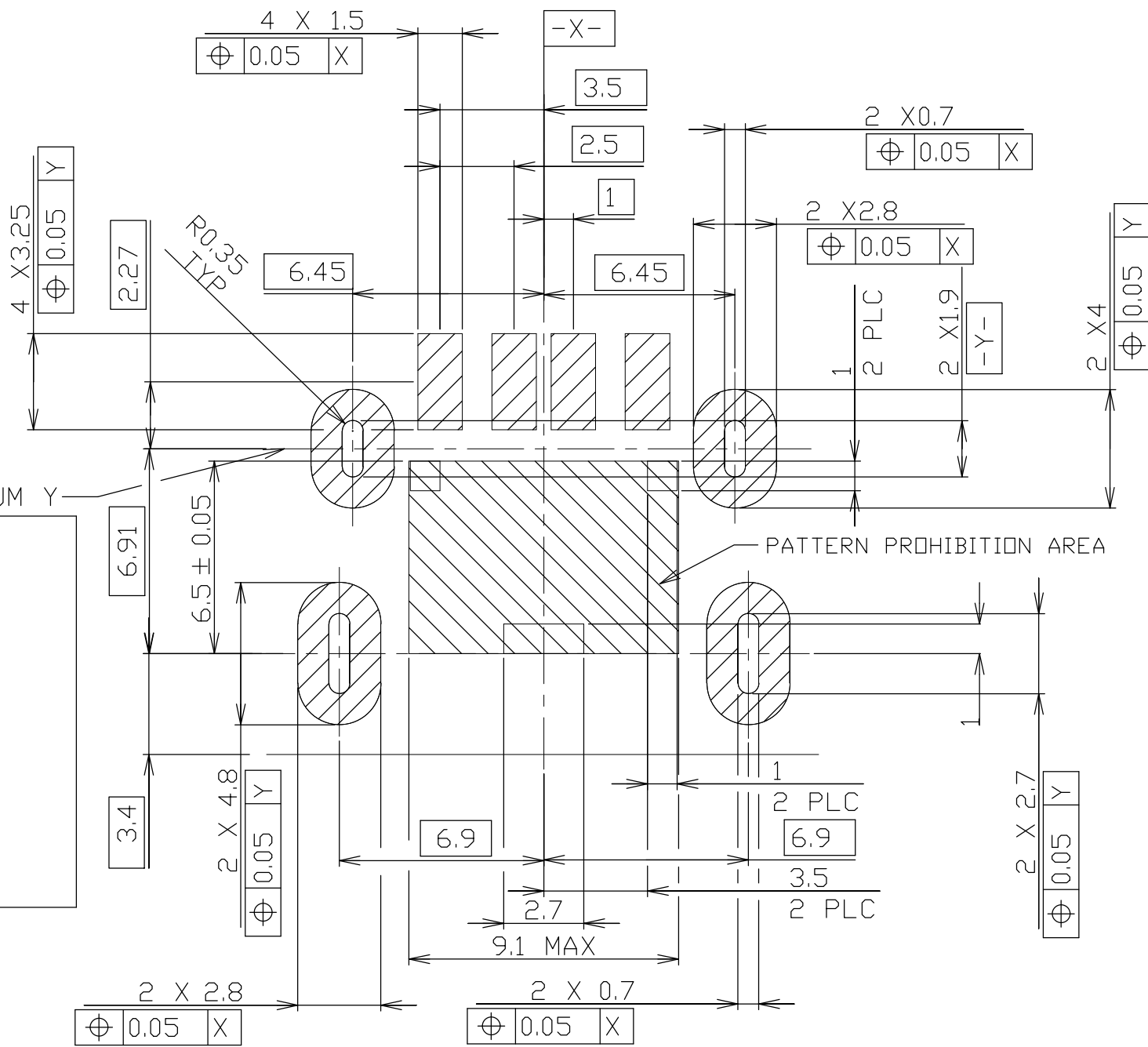


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		G	REVISED PER ECR-15-015951	05NOV2015	T.Z	H.W

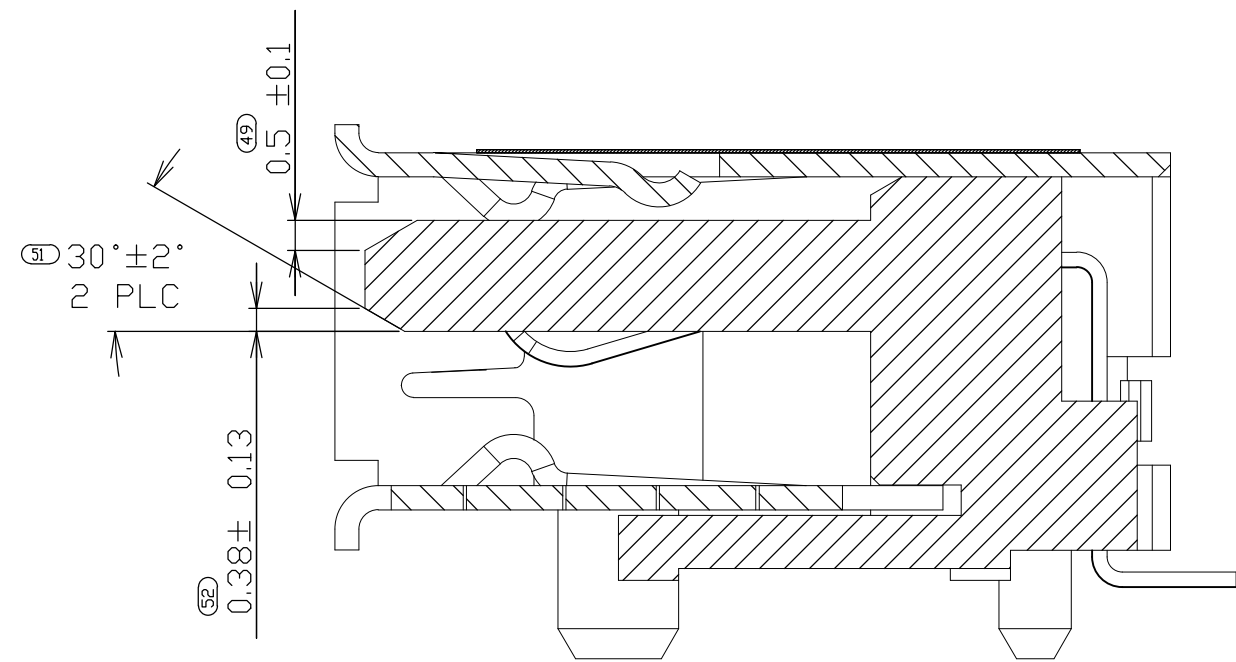
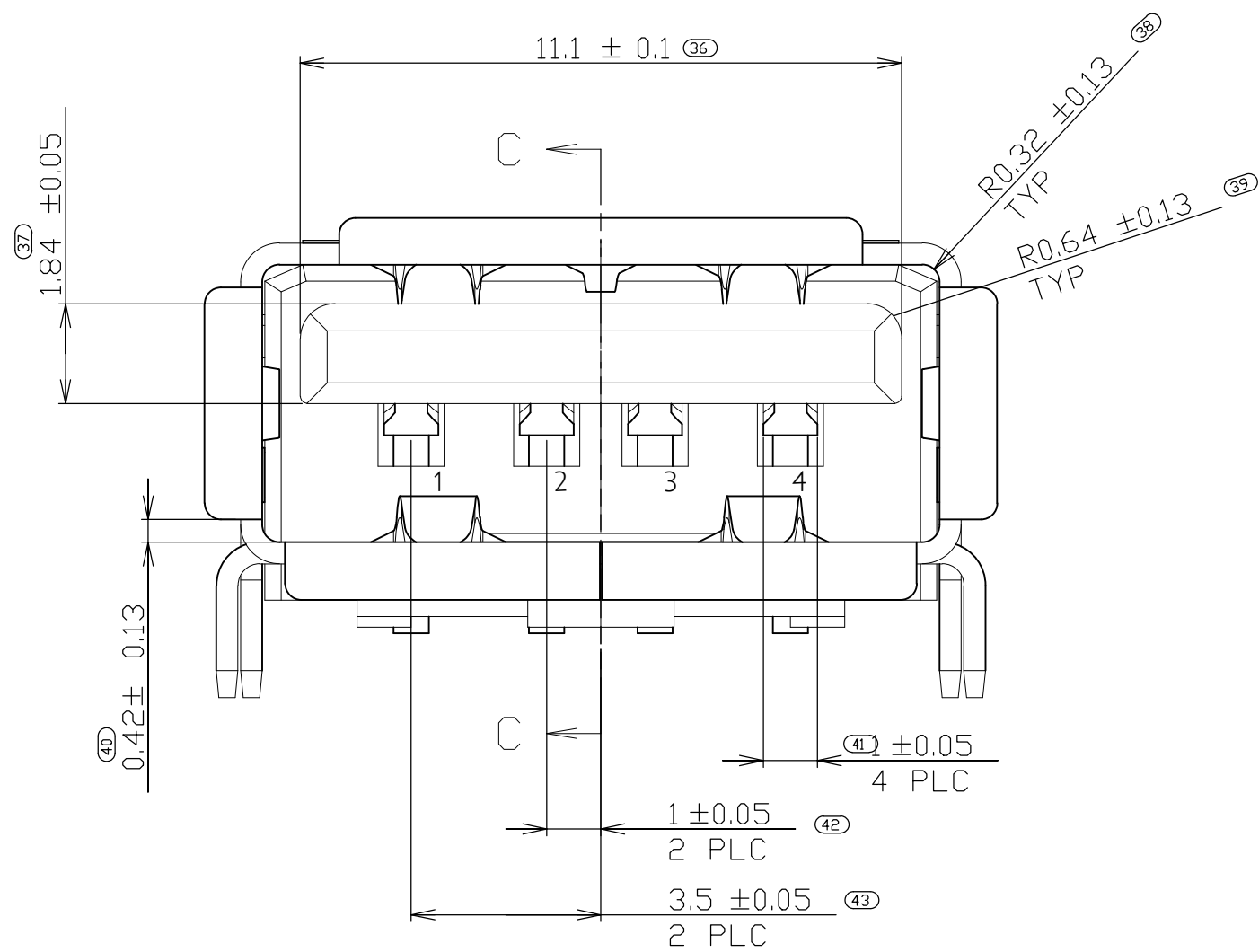


RECOMMENDED PCB LAYOUT  
(THICKNESS=1.2mm, TOLERANCE= ±0.05)

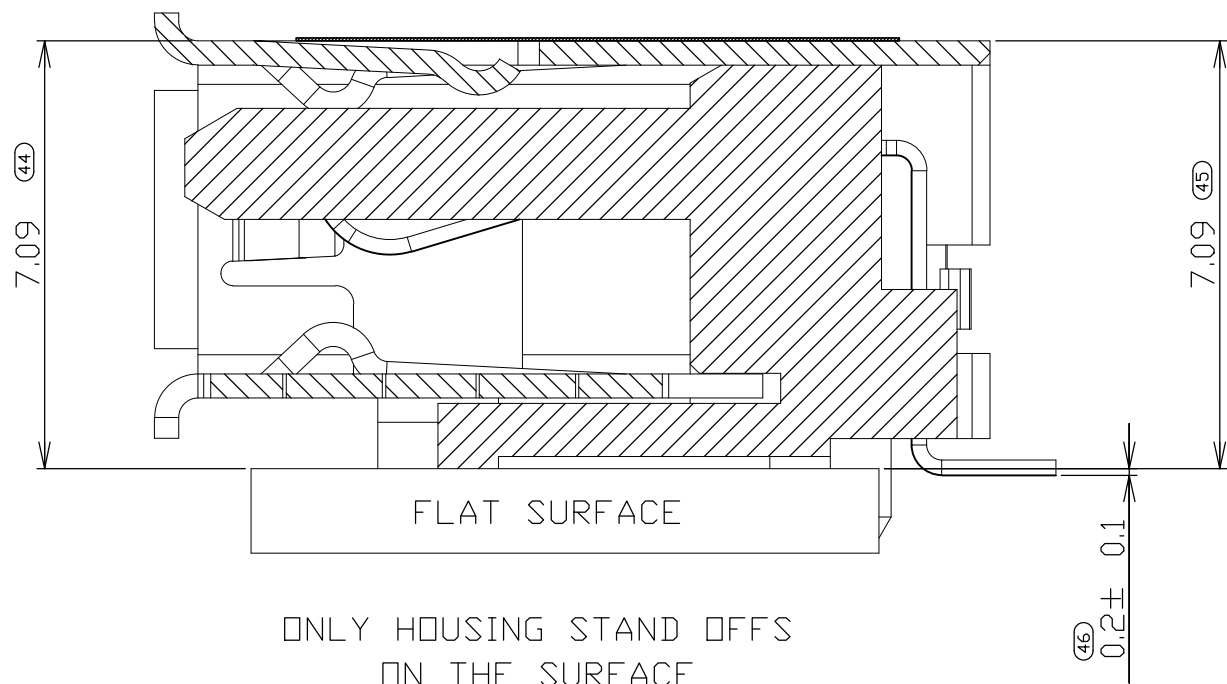
- NOTES:
- △ MATERIALS:
    - △ HOUSING: LCP ,UL 94V-0 RATED; COLOR: BLACK
    - CONTACTS: COPPER ALLOY
    - SHIELD: CARBON STEEL (T=0.40mm)
  - △ KAPTON: LYMIDE TAPE<NO.360AST> COLOR : BROWN (TRANSPARENT)
  - △ FINISH:
    - △ CONTACT: 0.76um MIN GOLD PLATING AND POROSITY SEALING TREATMENT ON CONTACT AREA
    - 3.8um MIN MATTE TIN ON SOLDER TAILS
    - 1.27um MIN NICKEL UNDER PLATING
    - △ CONTACT: 0.05um MIN GOLD PLATING OVER 0.75um MIN Pd-Ni, AND POROSITY SEALING TREATMENT ON CONTACT AREA
    - 3.8um MIN MATTE TIN ON SOLDER TAILS
    - 1.27um MIN NICKEL UNDER PLATING
    - SHIELD: POINT △ IS 3um MIN AND POINT △ IS 2.4um MAX
    - MATTE TIN ALL OVER 1.0um MIN NICKEL
    - INCLUDES FRACTURE SURFACE (EDGE)
  - 3. TINE COPPLANARITY MUST BE UNDER 0.1 MAX



△ 1	△	△	1932638-5
-	△	△	1932638-4
-	△	△	1932638-3
KAPTON	CONTACT PLATING	HOUSING MATERIAL	PART NUMBER

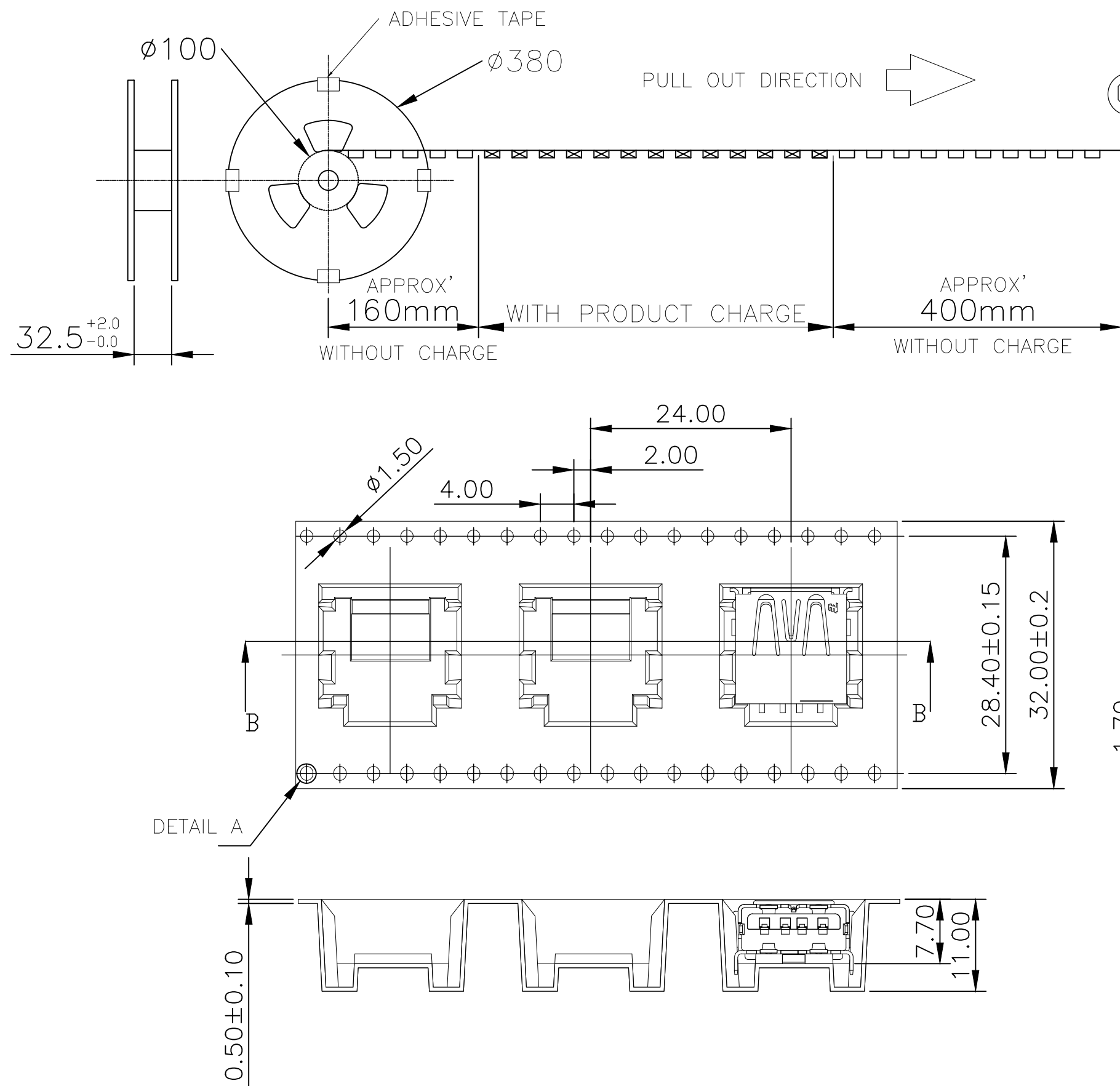
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	ADAMS LV	21SEP2013	TE Connectivity	
		CHK	MARTIN LI	21SEP2013		
		APVD	STEVEN YAO	21SEP2013	PRELIMINARY	
		PRODUCT SPEC	108-60034			
		APPLICATION SPEC			RECPTACLE ASSEMBLY, RIGHT ANGLE SMT USB 2.0	
		WEIGHT	-			
		CUSTOMER DRAWING			SCALE NTS	
					SHEET 1 of 3	
					REV G1	



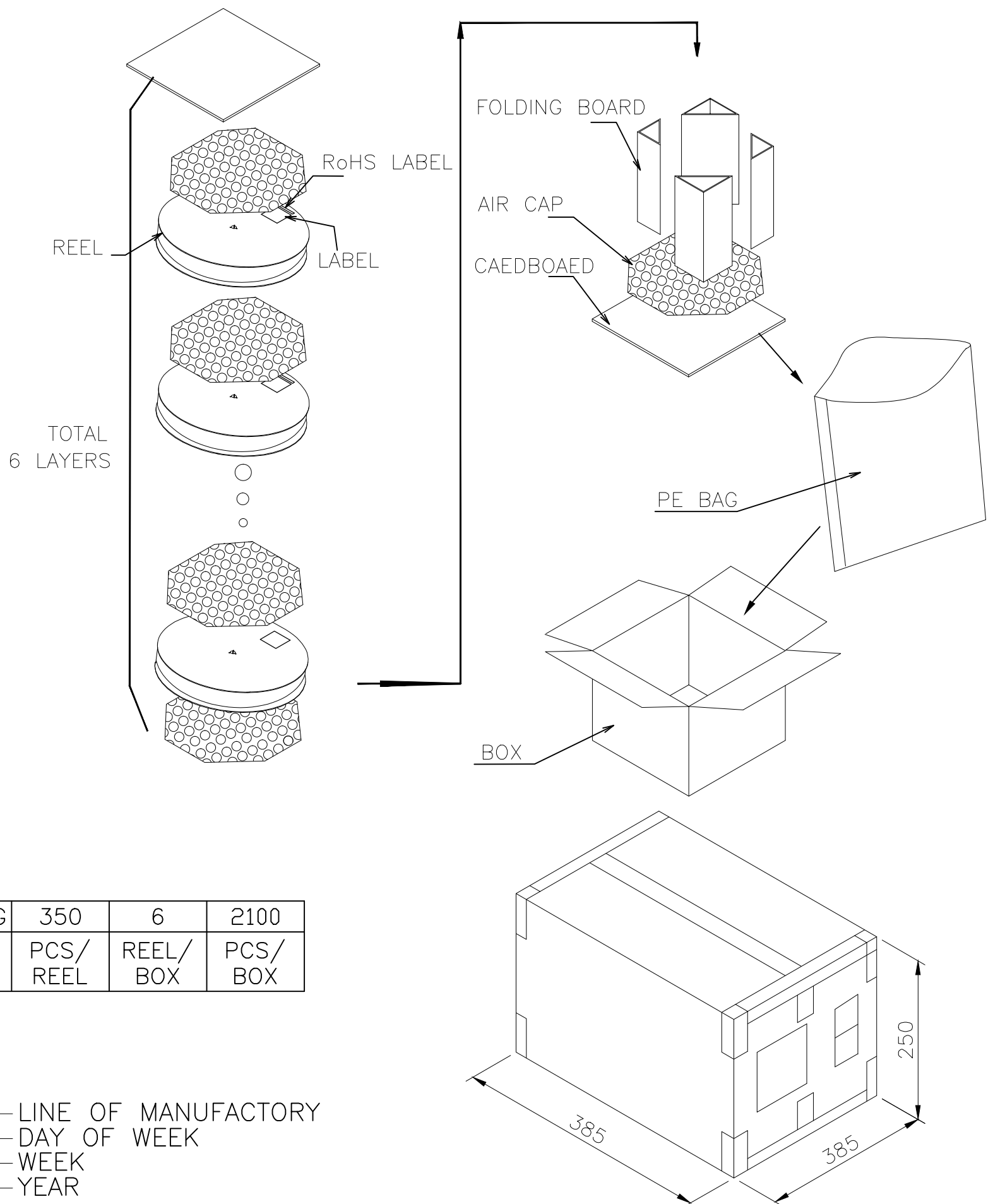
SECTION C-C



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ADAMS LV CHK MARTIN LI APVD STEVEN YAO PRODUCT SPEC 108-60034 APPLICATION SPEC — WEIGHT — CUSTOMER DRAWING	21SEP2013	 TE Connectivity	
DIMENSIONS: mm	TOLERANCES, UNLESS OTHERWISE SPECIFIED:			NAME	
	0 PLC ± 0.25			RECEPTACLE ASSEMBLY RIGHT ANGLE	
	1 PLC ± 0.20			SMT USB 2.0	
	2 PLC ± 0.20			—	
	3 PLC ± 0.15			SIZE	CAGE CODE
	4 PLC ± 0.15			DRAWING NO	
MATERIAL	FINISH	ANGLES ± 3		RESTRICTED TO	
—	—		A2	00779	C=1932638
			SCALE	SHEET	REV
			NTS	2 of 3	G1




# FOR 1932638-3/4/5 PACKAGE



8.42KG	4.284KG	350	6	2100
GROSS WEIGHT	NET WEIGHT	PCS/ REEL	REEL/ BOX	PCS/ BOX

DATECODE  
XXXXXXXX  
LINE OF MANUFACTORY  
DAY OF WEEK  
WEEK  
YEAR

- NOTES :
- PACKAGING MATERIAL IN PLASTIC, RUBBER, INK, PIGMENT AND PAINT MUST MEET CONTROLLED SUBSTANCES PER TEC-138-702  
\* CADMIUM AND CADMIUM COMPOUNDS NOT TO EXCEED: 5 PPM.  
\* LEAD, CADMIUM, CHROM VI AND MERCURY NOT TO EXCEED: 100 PPM (COMBINED).  
\* CARRIER TAPES, COVER TAPES, REELS AND TAPED COMPONENTS MUST MEET THE REQUIREMENTS DEFINED PER EIA-481-B.
  - MATERIAL :  
COVER TAPE : PS, COLOR: TRANSPARENT.  
CARRIER TAPE : HIPS, COLOR: TRANSPARENT.  
REEL : PC BLUE  
SHIPPING BOX: CORRUGATED FIBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ADAMS LV 21SEP2013	 TE Connectivity	
DIMENSIONS: mm		CHK MARTIN LI 21SEP2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.25 1 PLC ± 0.20 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC ± 0.15 ANGLES ± 3		APVD STEVEN YAO 21SEP2013	NAME	
MATERIAL		PRODUCT SPEC 108-60034	RECEPTACLE ASSEMBLY RIGHT ANGLE SMT USB 2.0	
FINISH		APPLICATION SPEC	SIZE A2	CAGE CODE 00779
		WEIGHT	DRAWING NO C=1932638	
		CUSTOMER DRAWING		RESTRICTED TO
		SCALE NTS	SHEET 3 of 3	REV G1