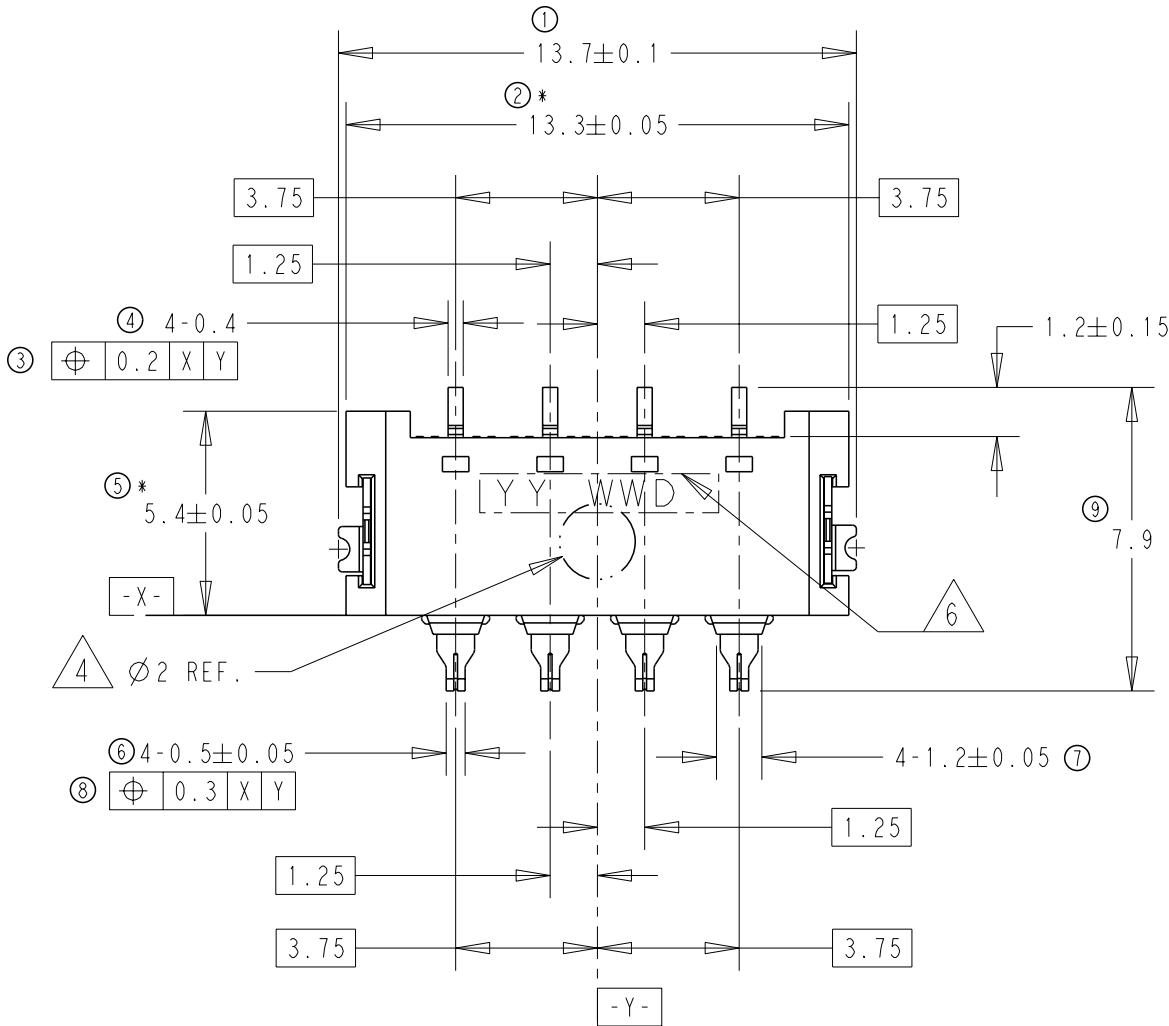
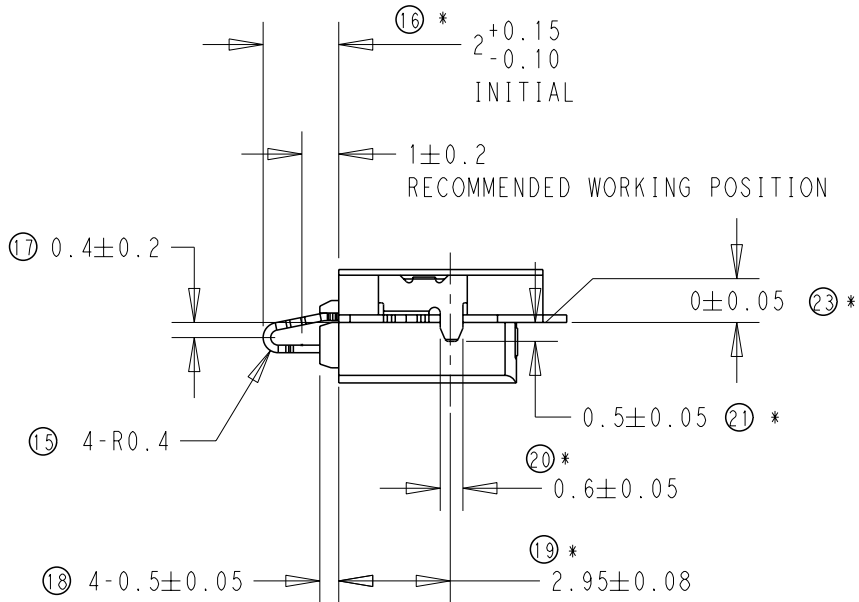


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-		A4	REVISED ON KEY DIMENSION MARK	16DEC2014	I.T	W.H



- 1 MATERIAL
CONTACT: COPPER ALLOY, C7035 TM06.
HOUSING: PA-4T, UL94V-0, BLACK.
SOLDER PEG: BRASS OR STAINLESS STEEL.
- 2 FINISH
CONTACT: 1.0 um MIN. NICKEL UNDER PLATING.
0.2 um MIN. GOLD PLATING AT CONTACT AREA.
0.025 um MIN. GOLD PLATING AT SOLDERING AREA.
SOLDER PEG: 1.0 um MIN. NICKEL UNDER PLATING.
1.5 um MIN. TIN PLATING.
- 3 COPLANARITY 0.08MM MAX, 0.1MM MAX AFTER REFLOW.
- 4 PICK UP AREA
- 5 EMOSS AND COVER TAPE: ESD PROTECTION MATERIAL
- 6 MARK WITH DATE CODE, YYWW: YY-YEAR, WW-WEEK, D-DAY
- 7 STORAGE LIFE: AT LEAST 12 MONTHS.
- 8 DIMENSIONS BE MARKED '*' ARE KEY DIMENSIONS.



2199206-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ZHANG WEI	18SEP2012	TE Connectivity		
		CHK XU XIANG	18SEP2012			
DIMENSIONS: mm		APVD STEVNE YAO	18SEP2012	NAME RIGHT ANGLE, 4 POS MID-MOUNT BATTERY CONNECTOR		
		PRODUCT SPEC 108-115054				
		APPLICATION SPEC -				
MATERIAL 1		WEIGHT 0.294g	A3	SIZE 00779	DRAWING NO C-2199206	RESTRICTED TO -
		FINISH 2	CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 3	REV A4

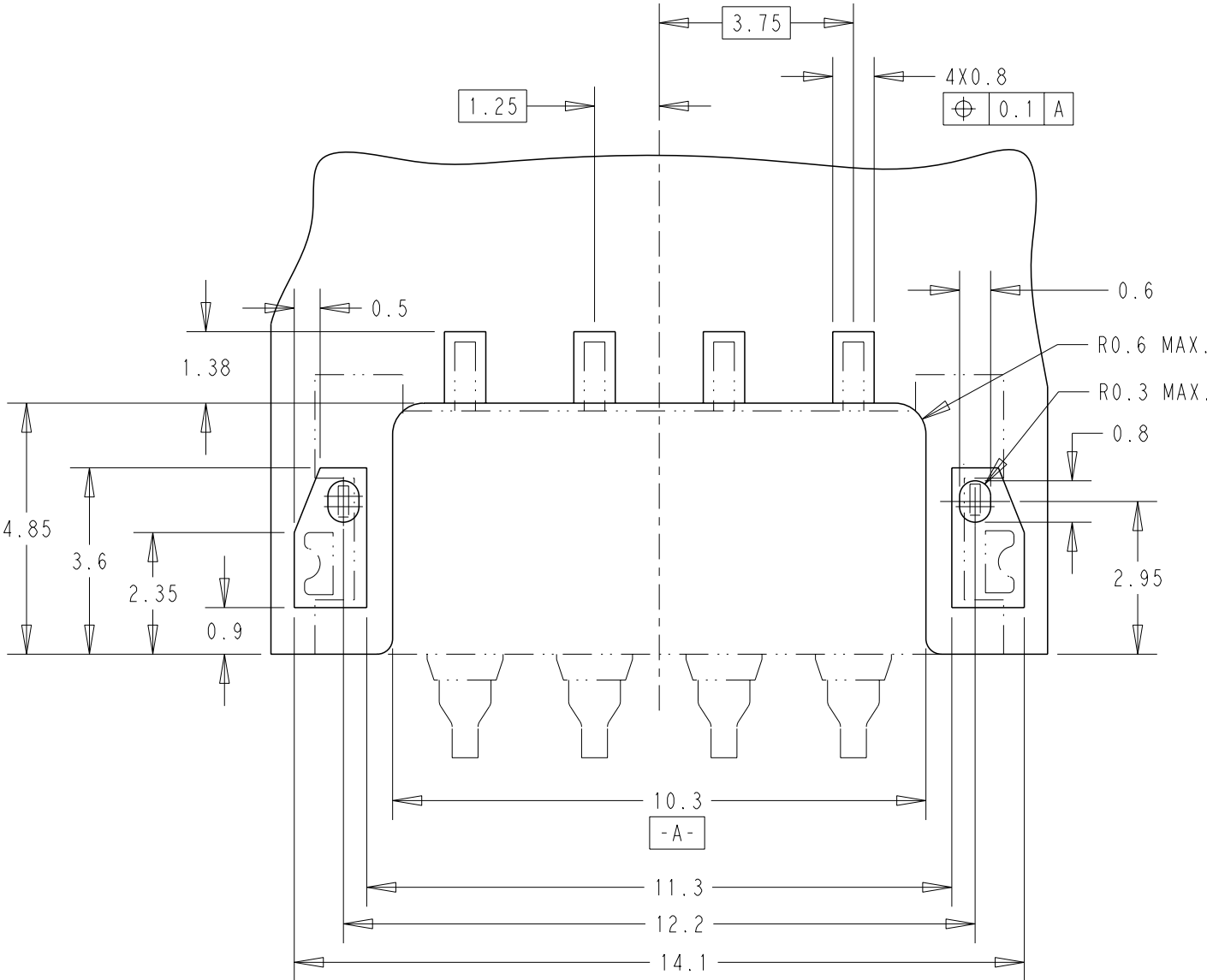
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3

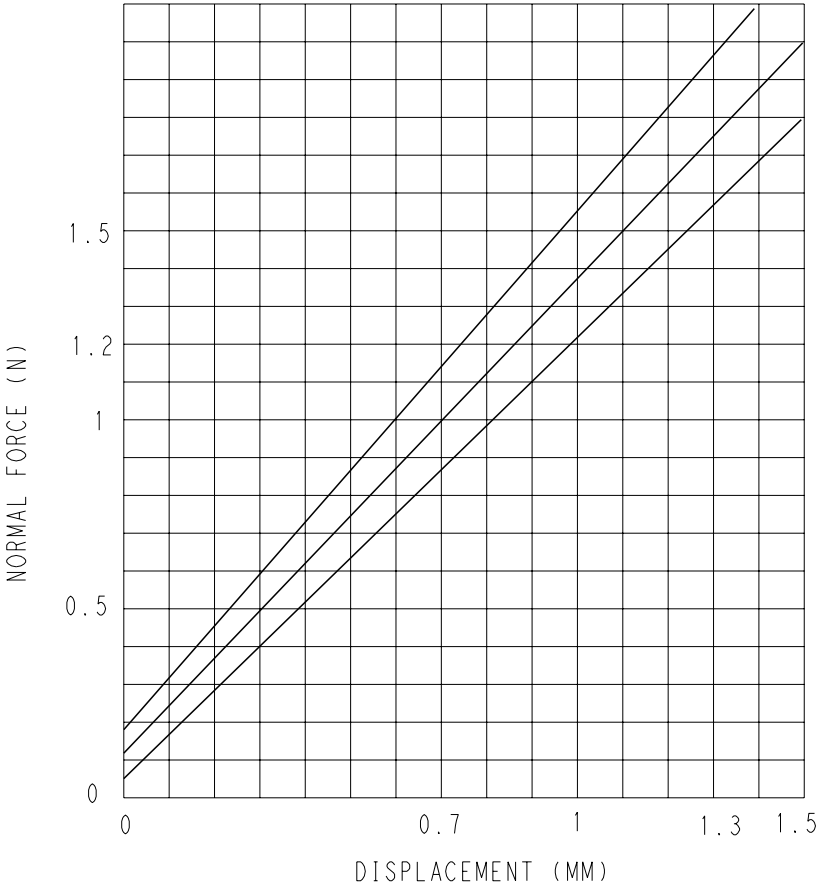
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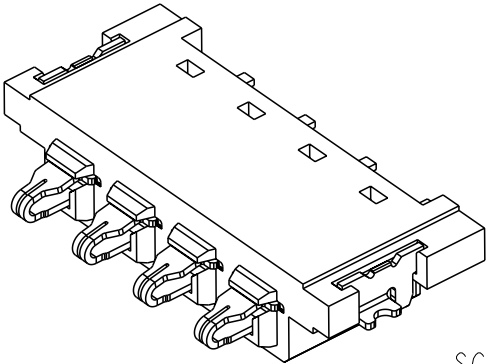
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
-	-			SEE SHEET 1		APVD



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE:±0.05



NORMAL FORCE CURVE FOR REFERENCE



SCALE 5:1
3D VIEW FOR REFERENCE

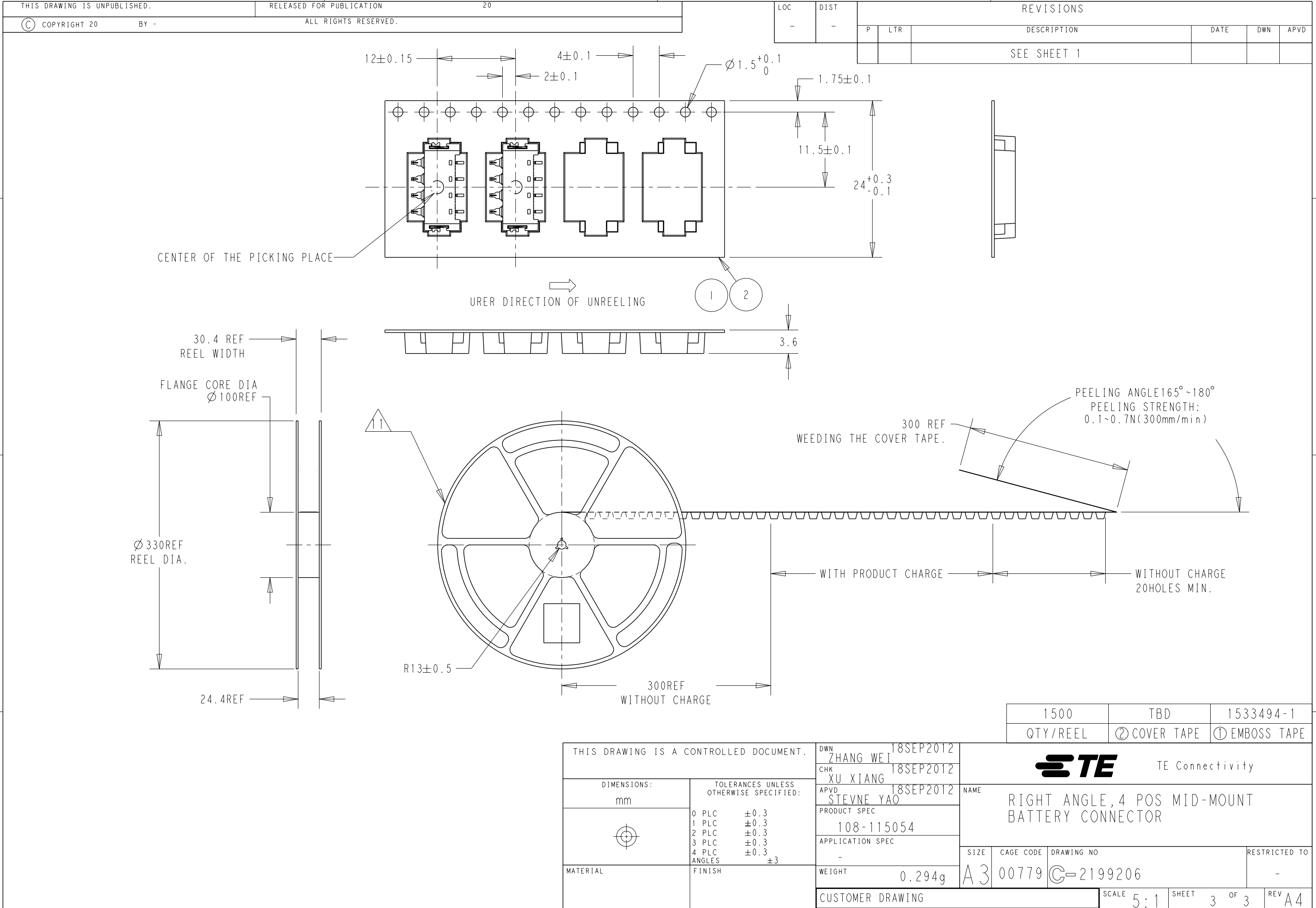
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ZHANG WEI 18SEP2012		 TE Connectivity			
		CHK XU XIANG 18SEP2012					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RIGHT ANGLE, 4 POS MID-MOUNT BATTERY CONNECTOR			
		0 PLC ± 0.3 1 PLC ± 0.2 2 PLC ± 0.2 3 PLC ± 0.2 4 PLC ± 0.1 ANGLES ± 3					
MATERIAL 		FINISH 		SIZE A3	CAGE CODE 00779	DRAWING NO C- 2199206	RESTRICTED TO -
CUSTOMER DRAWING				SCALE 5:1	SHEET 2	OF 3	REV A4

4

3

2

1



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