

4

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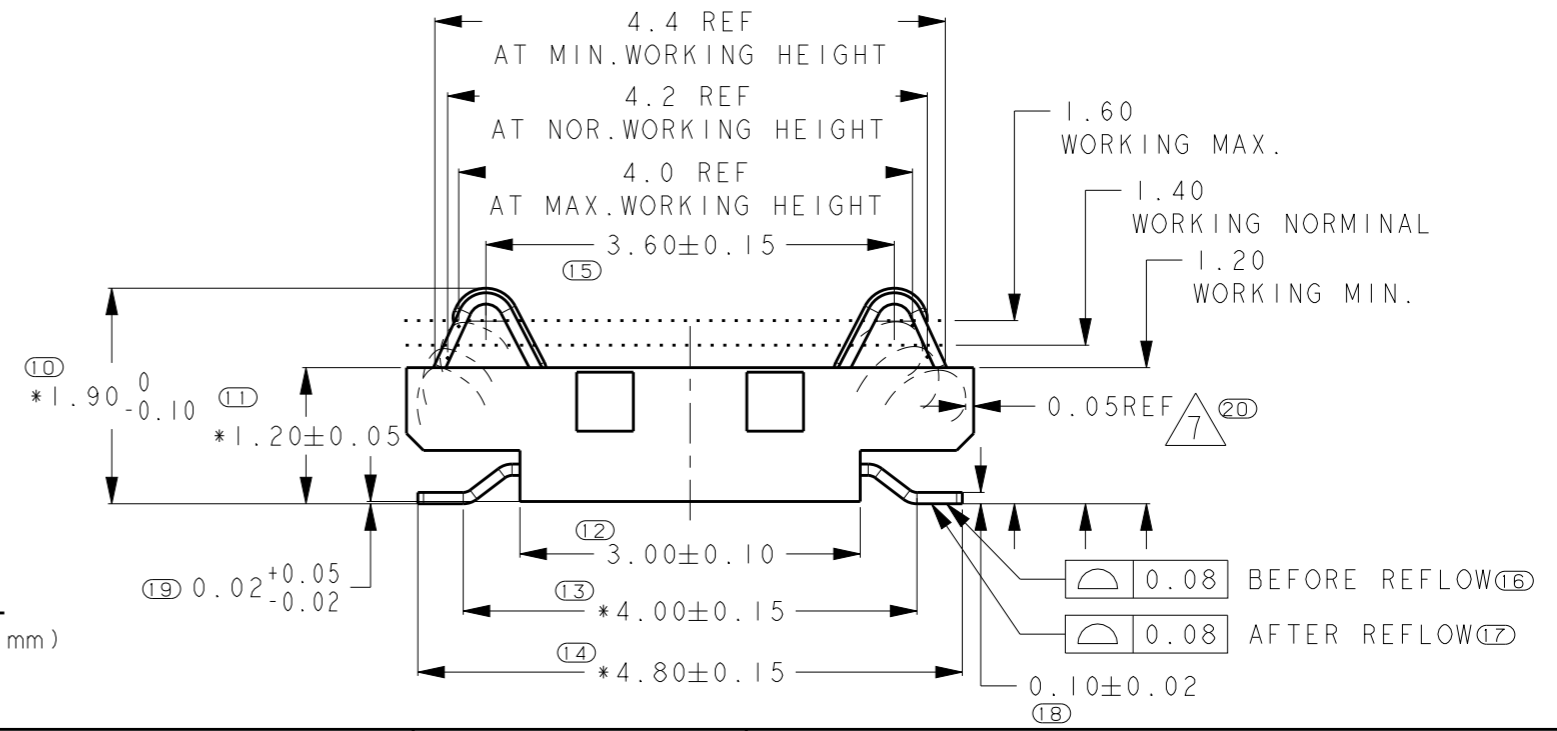
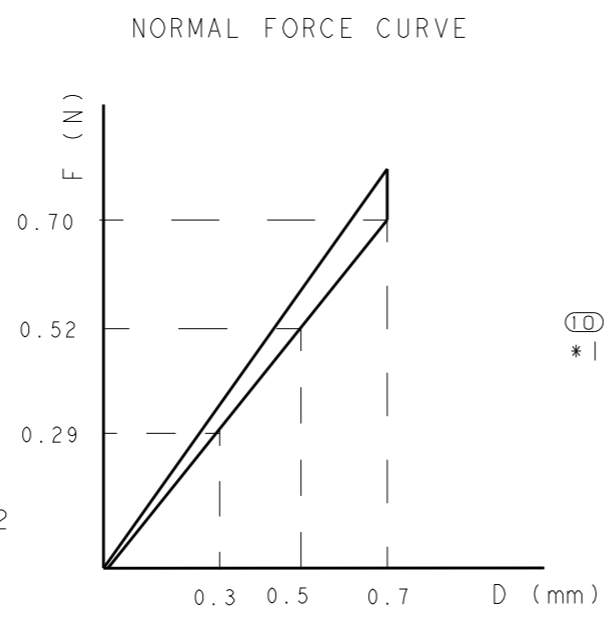
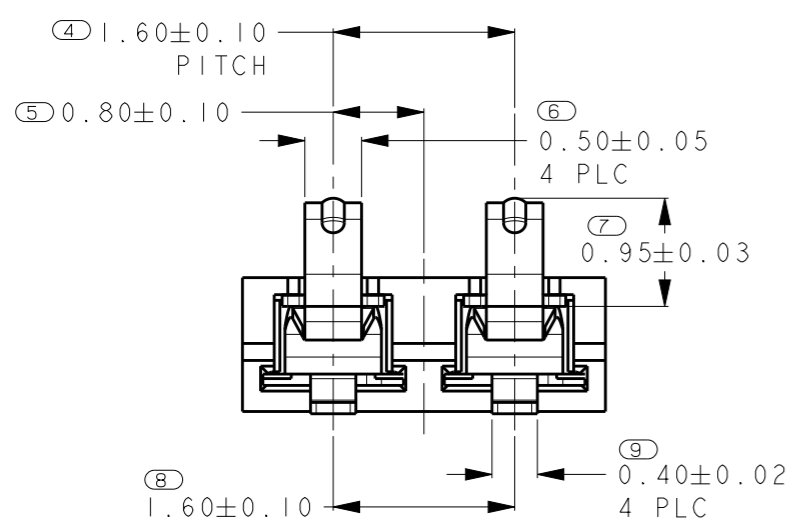
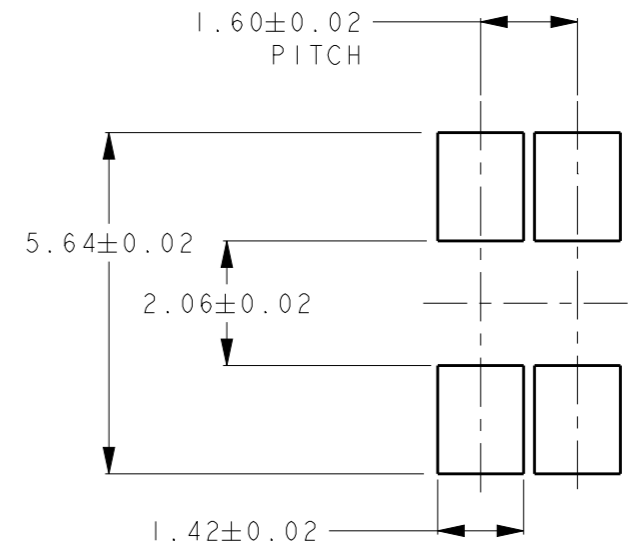
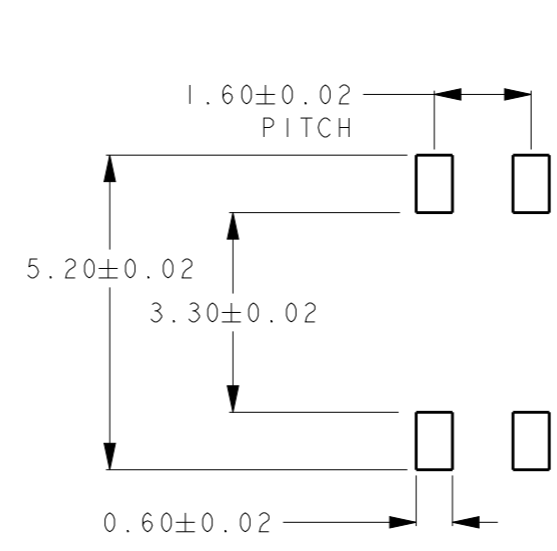
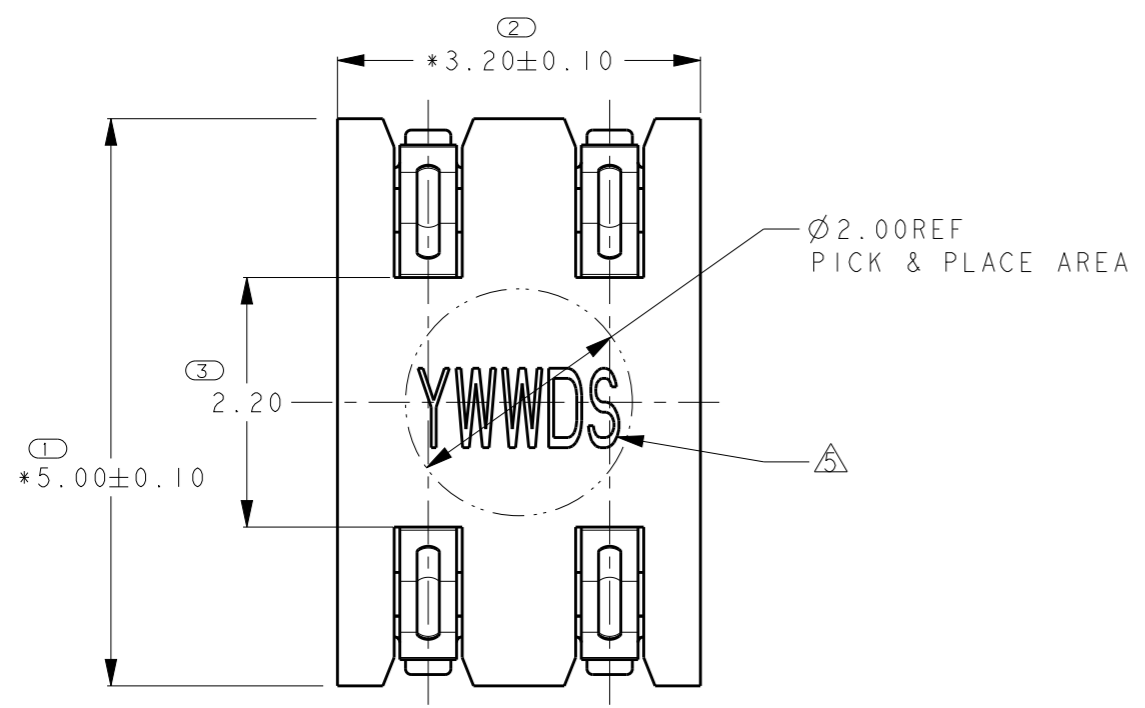
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
ES		A2	REVISED	10DEC2014	J. J W. H
		B	PER ECR-17-005756	25OCT2017	A. Z H. L

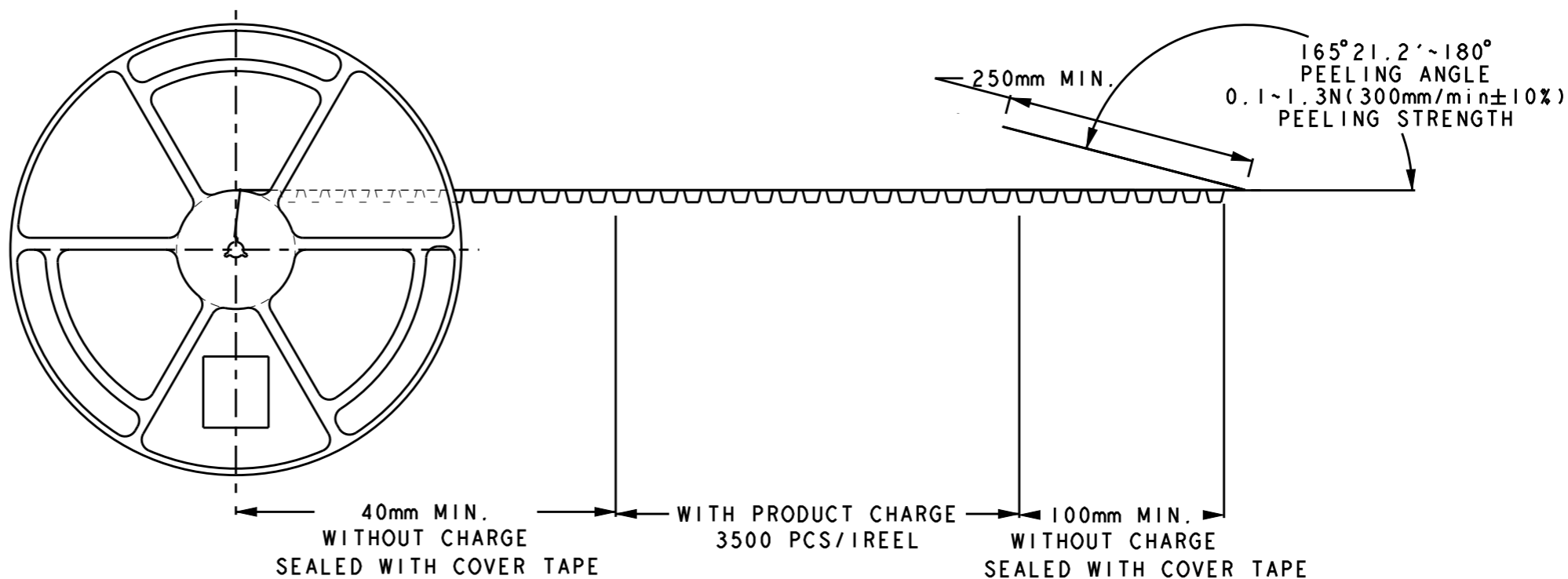
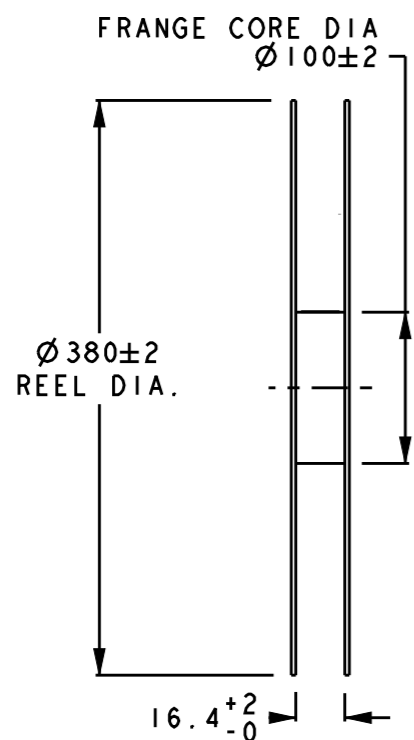
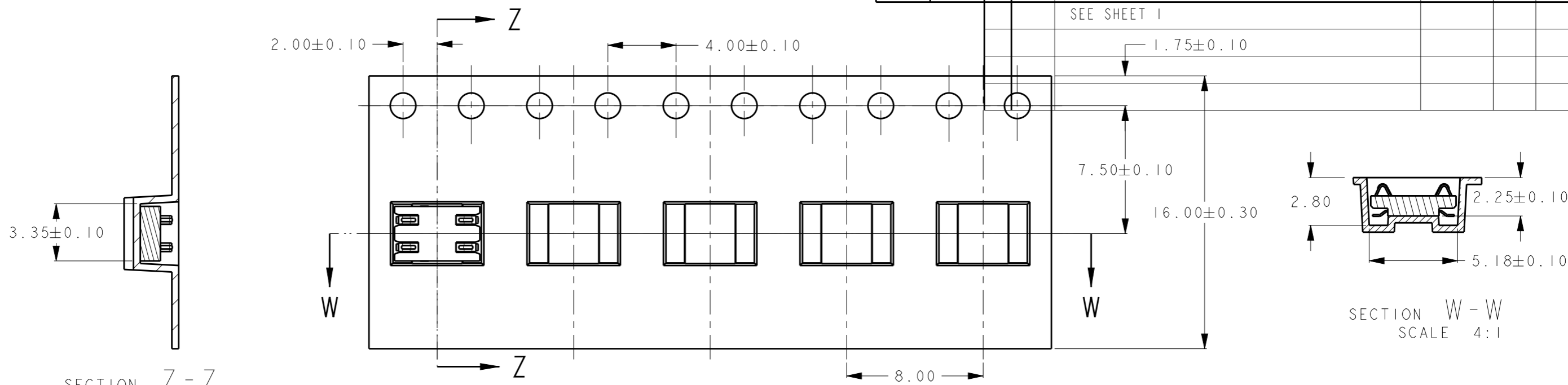
PART NUMBER: 2199172-1



- NOTES:
- MATERIAL  
TERMINAL: PHOSPHOR BRONZE C5210HF, THICKNESS 0.10mm.  
HOUSING: HIGH TEMPERATURE THERMO PLASTIC UL94V-0 BLACK
  - FINISH  
TERMINAL: 0.1-0.2  $\mu$ m GOLD PLATING ON CONTACT AREA, 1.27 MIN. NICKLE UNDER PLATING, 0.025-0.075  $\mu$ m GOLD PLATING ON SOLDERING AREA
  - COPLANARITY: BEFORE REFLOW 0.08 MAX.; AFTER REFLOW 0.1 MAX.
  - PACKAGING: TAPE & REEL.
  - DATE CODE: "YWWDS"  
YWW = PRODUCTION DATE (YEAR, WEEK, DAY).  
S = SHIFT (D=DYA, N=NIGHT)
  - CONTACT CAN NOT TOUCH PCB & TAIL WHEN PRESS TO HOUSING SURFACE.
  - CONTACT CAN NOT EXCEED HOUSING EDGE WHEN PRESS TO HOUSING SURFACE.
  - \* MEANS KEY DIMENSIONS FOR CUSTOMER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	13NOV2013	 TE Connectivity	NAME ONE PIECE BtoB CONNECTOR 4 PINS, 1.6MM PITCH, HI. 4, TWO ROWS
DIMENSIONS: mm		CHK	13NOV2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED: $\pm 0.15$		APVD	13NOV2013		
0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm 3^\circ$		PRODUCT SPEC	-		
MATERIAL		FINISH	-	APPLICATION SPEC	-
		WEIGHT	-	SIZE	A300779
		CUSTOMER DRAWING	SCALE 20:1	CAGE CODE	G-2199172
				DRAWING NO	
				RESTRICTED TO	
				SHEET	1 OF 2
				REV	B

SEE SHEET 1



PART NUMBER: 2199172-1

NOTES:  
 1. MATERIAL: P.S CLEAR, 0.4MM THICKNESS  
 2. QUANTITY PER REEL: 3500 PIECES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAY WANG 13NOV2013	TE Connectivity	
DIMENSIONS: mm		CHK WENKE HE 13NOV2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.15		APVD WENKE HE 13NOV2013	NAME ONE PIECE B to B CONNECTOR 4 PINS, 1.6MM PITCH, H1.4, TWO ROWS	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±3°		PRODUCT SPEC -	RESTRICTED TO	
MATERIAL 1		FINISH 2	APPLICATION SPEC -	SIZE A300779
		WEIGHT -	DRAWING NO C-2199172	SCALE 20:1
		CUSTOMER DRAWING	SHEET 2	OF 2
			REV B	