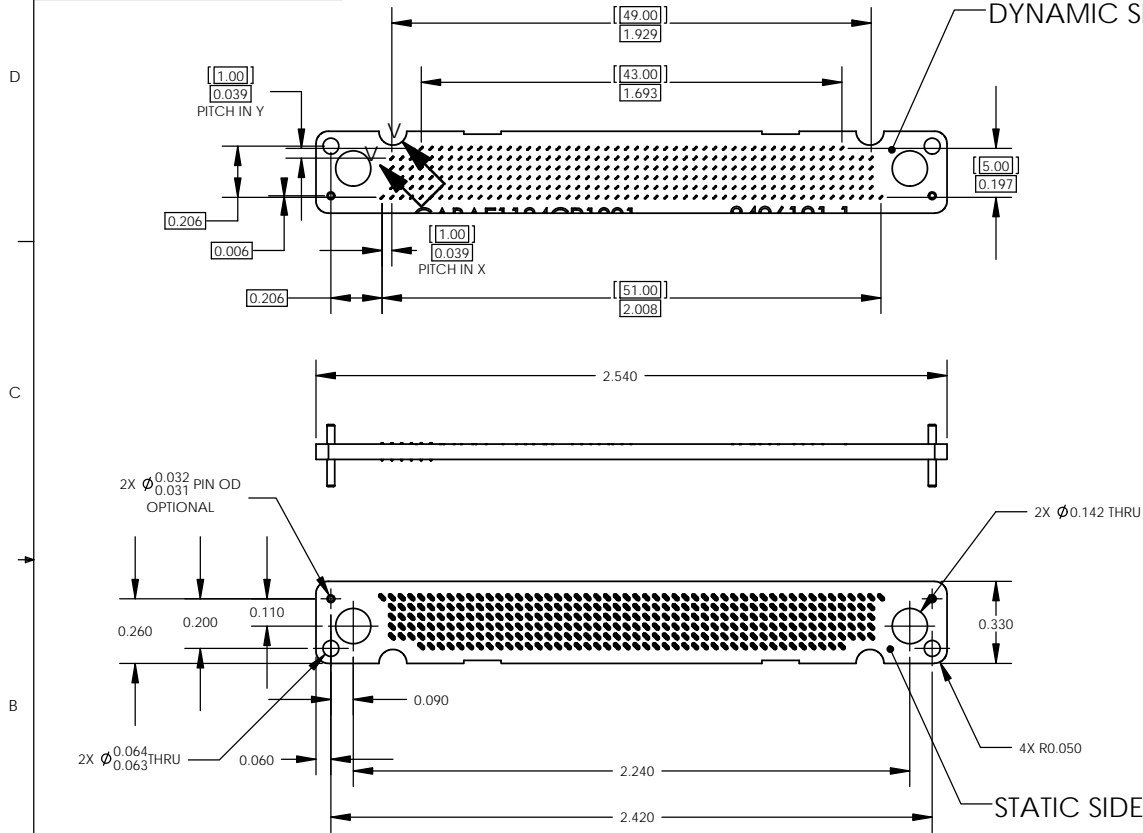
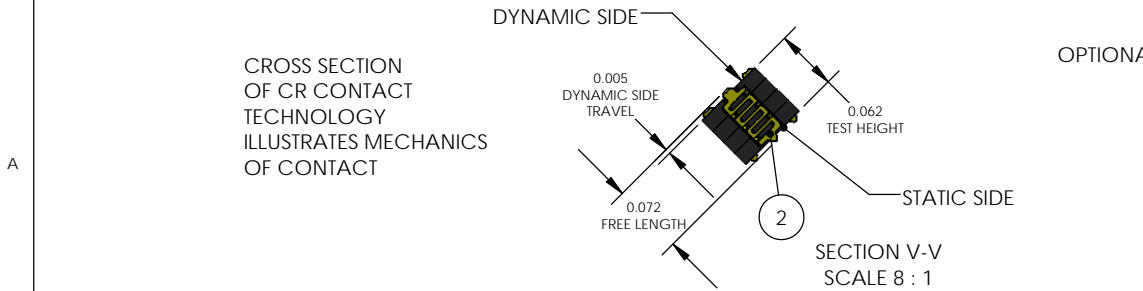
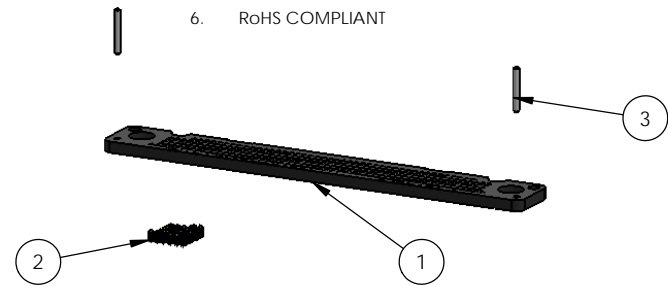


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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
1	NOT RELEASED	--/--/--	--



- NOTES:
- DRAWING CONFORMS TO ASME Y14.100
  - MATERIAL:  
 CARRIER: DIALECTRIC, UL-94V-0  
 CONTACT: BERYLLIUM COPPER IAW ASTM B194  
 PIN: STAINLESS STEEL
  - CONTACT FINISH:  
 20-35 MICROINCHES HARD GOLD IAW MIL-DTL-45204  
 TYPE II, GRADE C OVER 30-150 MICROINCHES  
 NICKEL IAW QQ-N-290, CLASS 2
  - TEMPERATURE:  
 -54°C TO 100°C
  - AXIAL COMPRESSION:  
 MINIMUM CONTACT COMPRESSION DISTANCE  
 OF .003" PER SIDE
  - RoHS COMPLIANT



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	INCOTS296CR1001	296 LD COTS INSULATOR	1
2	CR08-062	RC Connect-R	296
3	031DP0250	1/32" DOWEL PIN X 1/4" L	2

CHANGE NOTE PROJECTION	<b>INCH</b> UNLESS OTHERWISE SPECIFIED. TOLERANCES: ANGLES: $\pm$ 3 X.XX = $\pm$ 0.05 X.XXX = $\pm$ 0.02 X.XXXX = $\pm$ 0.01	 <b>ARDENT CONCEPTS</b> <small>International Sales &amp; Distribution, Inc.</small> 130 LEDGE ROAD, UNIT 2 SEABROOK, NH 03874 (603) 926-2517
MATERIAL: ---	SIZE <b>B</b>	TITLE: 296 LD, 1.00mm PITCH COTS CONNECTOR
FINISH: ---	INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5M 1982	DWG. NO. CACOTS256CR1001
WWW.ARDENTCONCEPTS.COM		SCALE: 3:1
		REV <b>1</b>
		SHEET 1 OF 1