

NOTES:

△ PITCH TOLERANCE TO BE $\pm .18[.007]$ FOR $1.27[.050]$ PITCH JUMPEES & $\pm .25[.010]$ FOR ALL REMAINING PITCHES. TOLERANCE TO BE NON CUMULATIVE OVER GAUGE LENGTH.

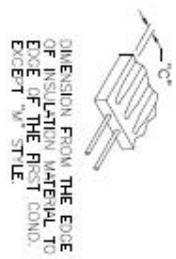
△ $11.92-19.2[.40500-6.000]$ ARE STANDARD LENGTHS. JUMPEES ARE AVAILABLE IN INCREMENTS OF $2.50[.10]$ PLUS $6.35[.25]$ AND $19.05[.75]$.

△ DELETED

△ FOR CONDUCTOR PITCH 7 (2mm), ON PAGE 2 & 3, DIMENSION "B" IS $2.00[.079]$

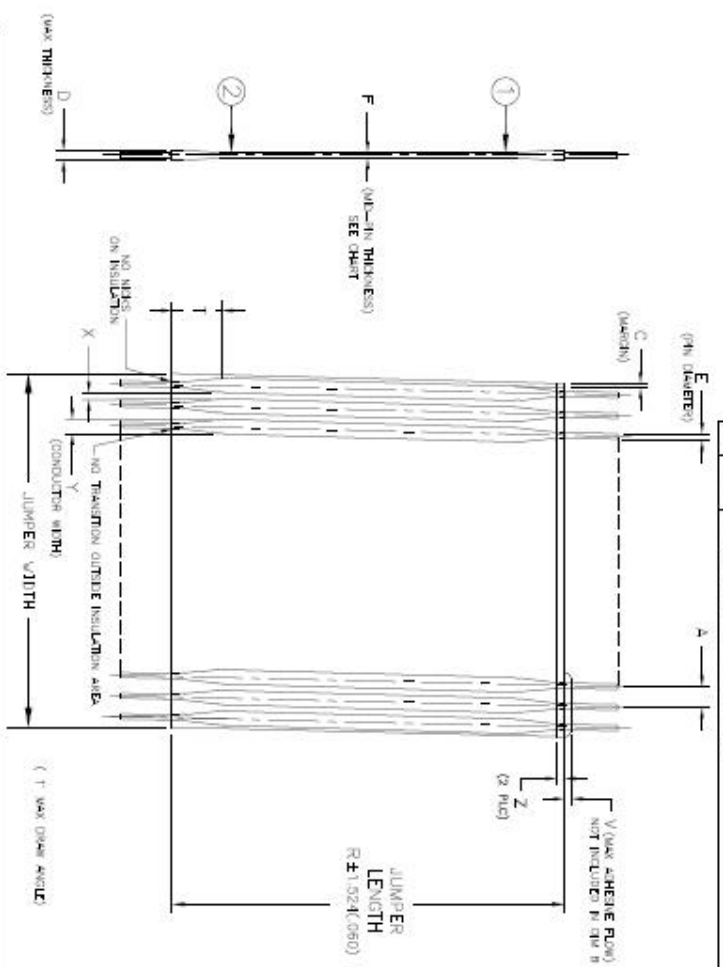
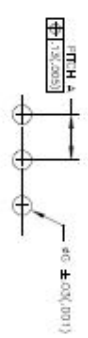
△ SPECIAL PIN LENGTHS ARE AVAILABLE FOR JUMPEES WITH A PIN CONFIGURATION OF "A" OR "B" ON LENGTHS OF UP TO $609.6[24.0]$ IN $2.54[.100]$ & $5.08[.200]$ PITCH VARIANTS ONLY BY ADDING THE FOLLOWING SUFFIXES:

SUFFIX	PIN LENGTH	TOLERANCE
V1	2.85 (.112)	
V2	3.40 (.134)	
V3	4.10 (.161)	
V4	5.30 (.209)	
V5	5.10 (.200)	
V6	5.10 (.200)	
V7	4.81 (.190)	$\pm .305$
V8	4.50 (.177)	$[\pm .012]$
V9	2.00 (.079)	
V10	.76 (.030)	
V11	2.41 (.095)	



6. RECOMMENDED PCB HOLE DRILLING DETAILS ARE AS FOLLOWS:-

PITCH A	ØG
1.27 (.050)	.70 (.028)
1.90 (.075)	.80 (.031)
2.54 (.100)	.95 (.037)
3.18 (.125)	.95 (.037)
3.81 (.150)	.95 (.037)
5.08 (.200)	.95 (.037)



△ BEND RADIUS TO APPLY ONLY IN THE FLAT SECTION OF JUMPER BETWEEN THE CONDUCTOR TRANSITION AREAS.

△ PER 108-2135.

9. TOOL MARKS PERMISSIBLE ON BENDS. NO EXPOSED COPPER.

△ PIN DIAMETER SPECIFIED NOT APPLICABLE IN BENDING AREA OF PIN DUE TO NORMAL DEFORMATION OF BENDING PROCESS.

△ REFER TO RELEVANT MATERIAL SPECIFICATIONS.

F - MID POINT THICKNESS BETWEEN PT 1 & PT 2	MINIMUM	MAXIMUM
NOVEX	.152 [.006]	.305 [.012]
POLYESTER	.152 [.006]	.305 [.012]
KAPTON	.102 [.004]	.234 [.010]
PTFE	.305 [.012]	.533 [.021]

12. PRODUCT AND PROCESSING MUST MEET REQUIREMENTS OF TICO ELECTRONICS STANDARD 230-702.

THIS DRAWING IS A CONTROLLED DOCUMENT

CHANGES

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