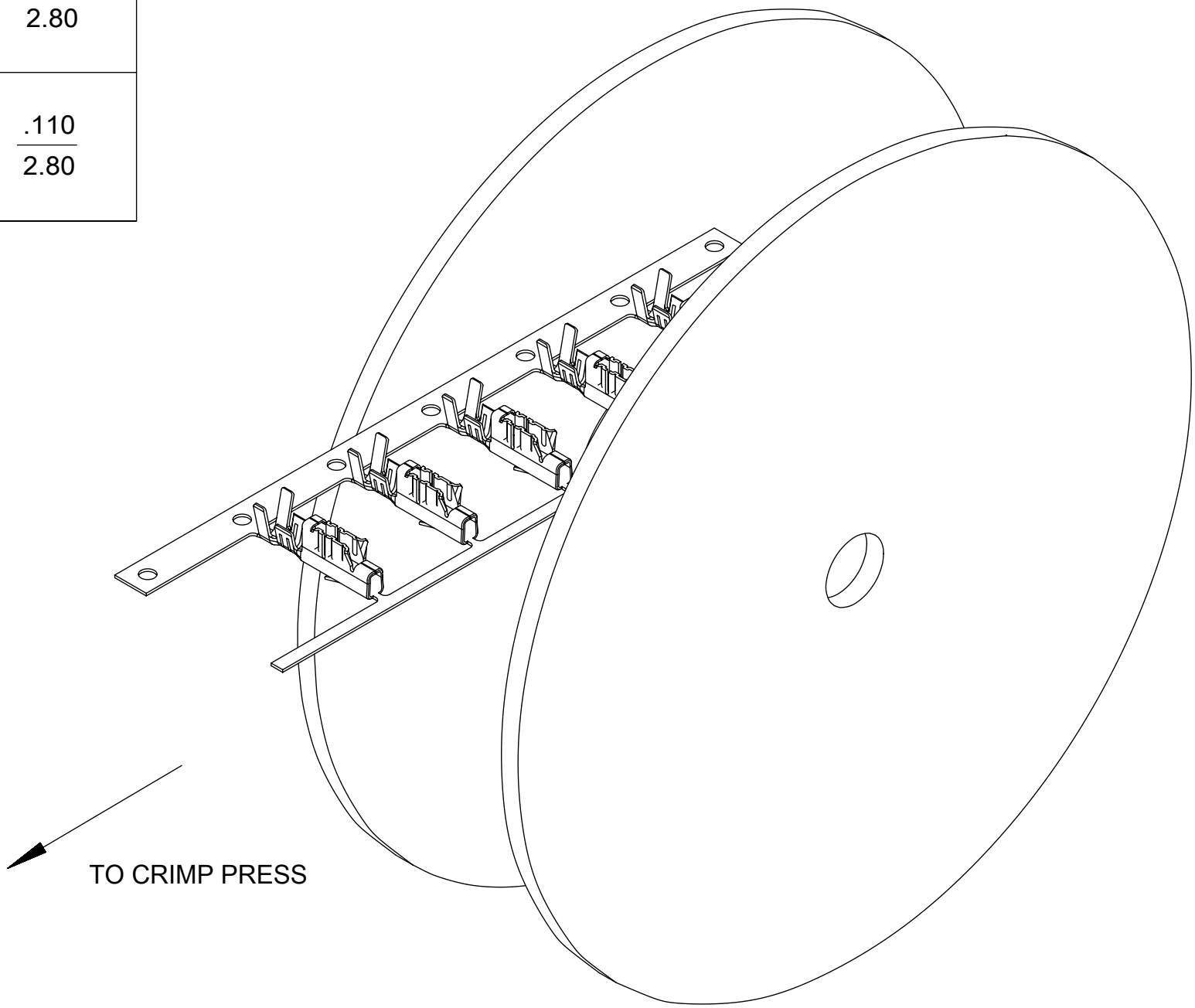
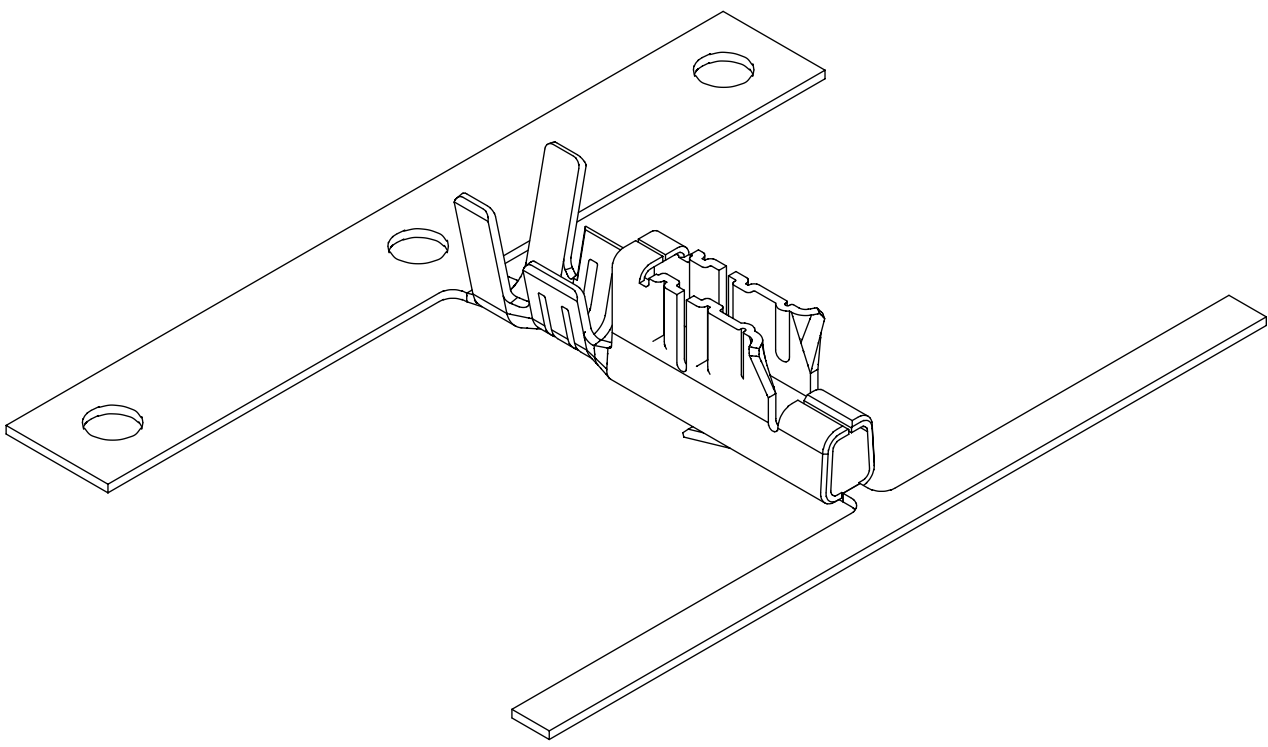
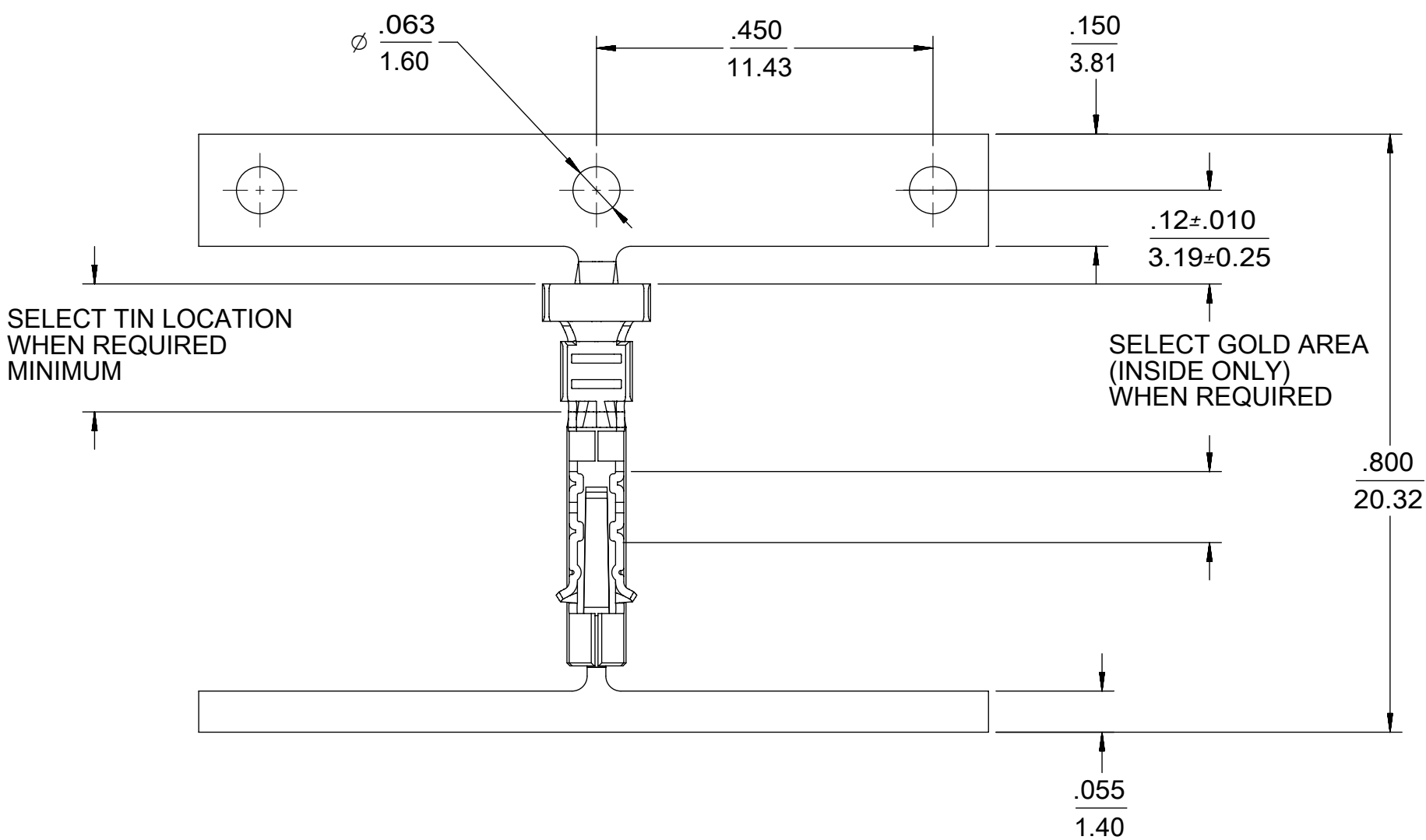


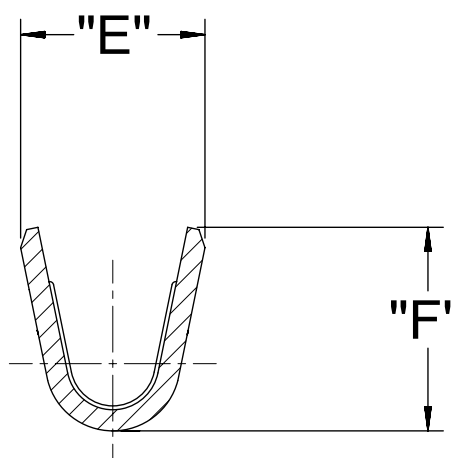
ITEM NUMBER	DESCRIPTION	PLATING	WIRE AWG.	DIM "A" ±.010/0.25	DIM "B"	DIM "E"	DIM "F"
45570-3000	ON REEL	PRE-PLATE: HOT TIN DIP SEE NOTE 2.1	18 - 20	$\frac{.164}{4.17}$	$\frac{.162}{4.12}$	$\frac{.102}{2.59}$	$\frac{.110}{2.80}$
45570-3050	LOOSE						
45570-3002	ON REEL	POST PLATE: TIN OVER NICKEL SEE NOTE 2.2	18 - 20	$\frac{.164}{4.17}$	$\frac{.162}{4.12}$	$\frac{.102}{2.59}$	$\frac{.110}{2.80}$
45570-3052	LOOSE						
45570-3004	ON REEL	POST PLATE: TIN OVER NICKEL W/SELECT GOLD SEE NOTE 2.3	18 - 20	$\frac{.164}{4.17}$	$\frac{.164}{4.12}$	$\frac{.102}{2.59}$	$\frac{.110}{2.80}$
45570-3054	LOOSE						



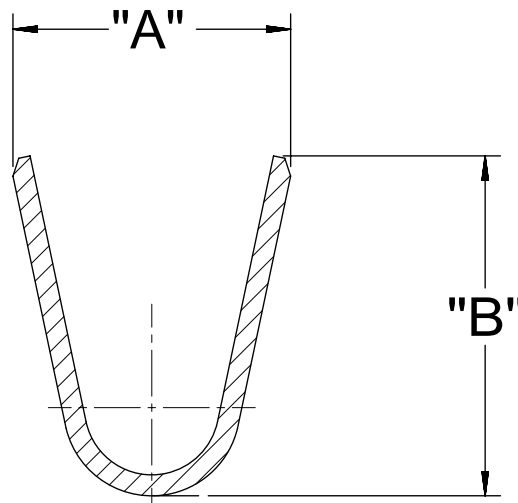
REEL WINDING DIRECTION
FOR FINISHED PRODUCT



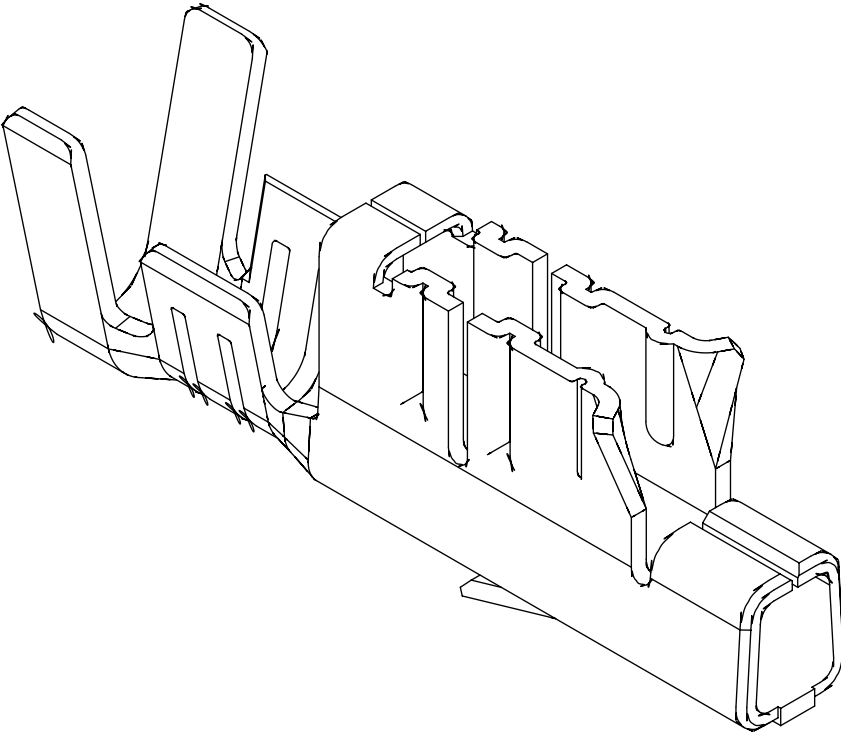
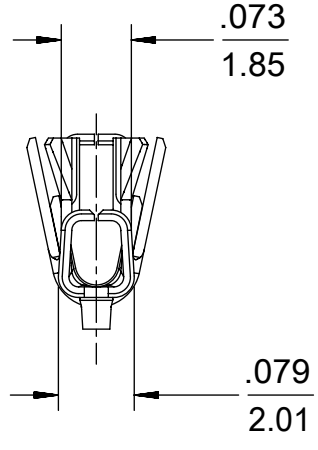
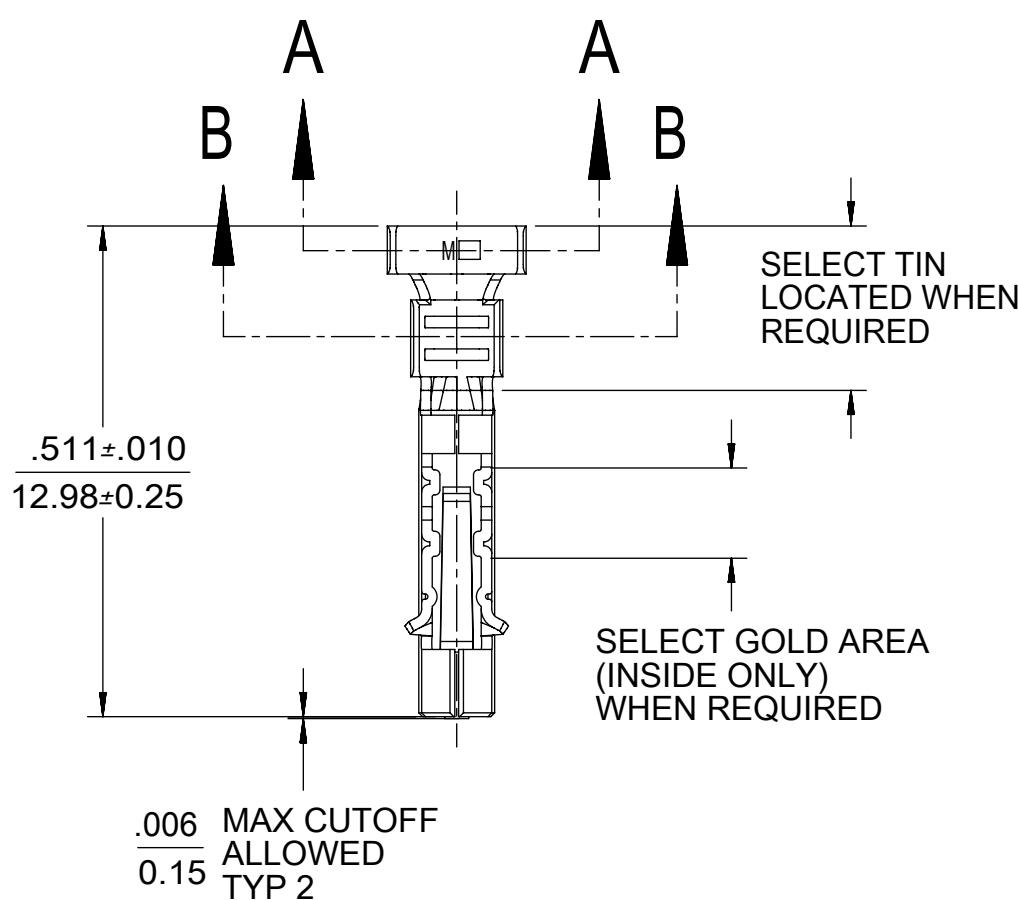
TERMINAL - ON CARRIER



SECTION B-B
SCALE 10:1



SECTION A-A
SCALE 10:1



TERMINAL - LOOSE

- NOTES:
1. MATERIAL: COPPER ALLOY; .011/(0.28) THICK.
 2. PLATING OPTIONS:
 1. PRE-PLATE HOT TIN DIP .000080/(.00203) MINIMUM OVERALL.
 2. POST PLATE TIN .00020/(.00508) MINIMUM OVERALL OVER NICKEL .00005/(.00127) MINIMUM OVERALL.
 3. POST PLATE SELECT TIN .00010/(.00250) MINIMUM AND SELECT GOLD .000030/(.00076) MINIMUM OVER NICKEL OVERALL .000050/(.00127) MINIMUM.
 3. PRODUCT SPECIFICATION: PS-45570-001.
 4. TERMINAL FOR USE IN HOUSING NUMBER 41695.
 5. TERMINALS FOR USE WITH UL1015 STRANDED WIRE ONLY: MAXIMUM INSULATION RANGE 3.12/(.123).
 6. FOR CRIMP INFORMATION SEE CRIMP SPECIFICATION ATS-63866-2000.
 7. TERMINAL MATES TO MOLEX .156/3.96 HEADERS WITH .045/1.14 SQ. PIN.
 8. PACKAGING SPECIFICATION: PK-2759-002
 9. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.

SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
 = 0		DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE 8 UPDATED						molex							
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