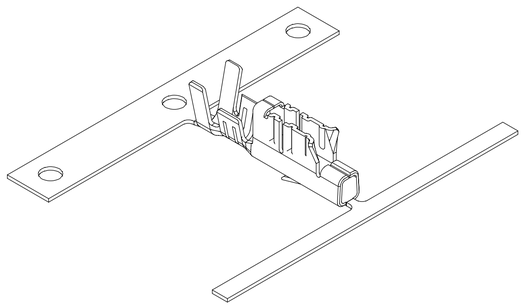
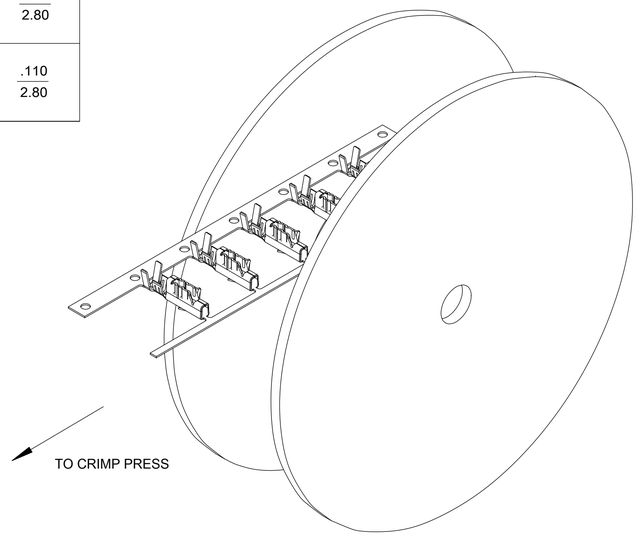
ITEM NUMBER	DESCRIPTION	PLATING	WIRE AWG.	DIM "A" ±.010/0.25	DIM "B"	DIM "E"	DIM "F"
45570-3000	ON REEL	PRE-PLATE: HOT TIN DIP SEE NOTE 2.1	18 - 20	.164 / 4.17	.162 / 4.12	.102 / 2.59	.110 / 2.80
45570-3050	LOOSE						
45570-3002	ON REEL	POST PLATE: TIN OVER NICKEL SEE NOTE 2.2	18 - 20	.164 / 4.17	.162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

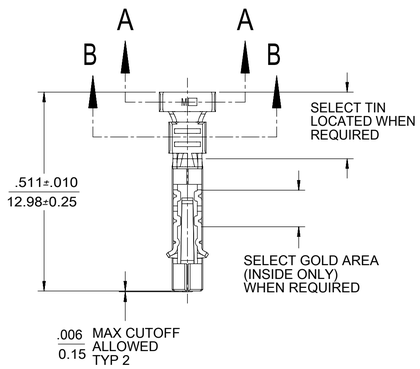
NOTES:

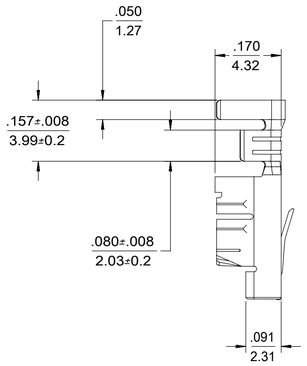
1. MATERIAL: COPPER ALLOY; .011/(0.28) THICK.
2. PLATING OPTIONS:
   1. PRE-PLATE HOT TIN DIP .000080/(.00203) MINIMUM OVERALL.
   2. POST PLATE TIN .00020/(.00508) MINIMUM OVERALL OVER NICKEL .00005/(.00127) MINIMUM OVERALL.
   3. POST PLATE SELECT TIN .00010/(.00250) MINIMUM AND SELECT GOLD .000030/(.00076) 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.

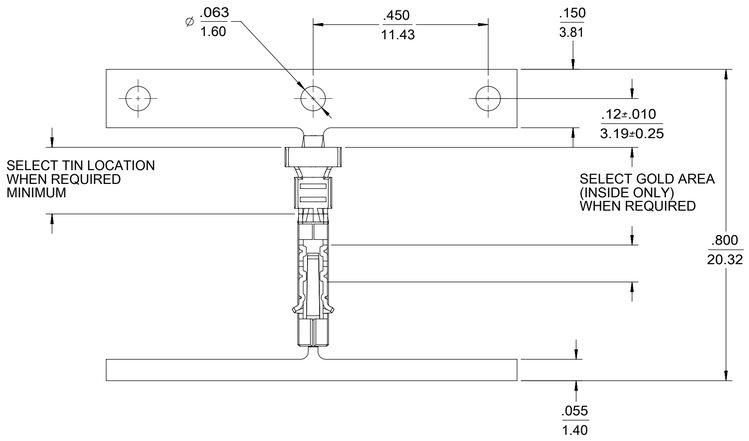




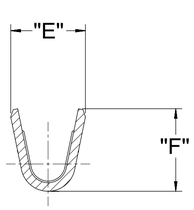
REEL WINDING DIRECTION
FOR FINISHED PRODUCT



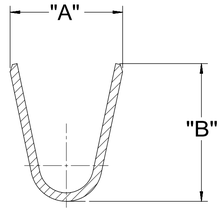




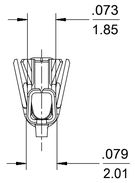
TERMINAL - ON CARRIER

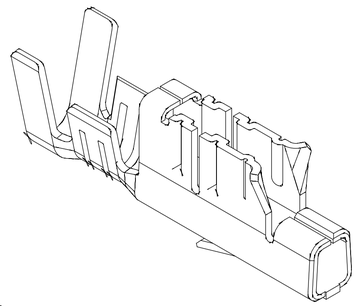


SECTION B-B
SCALE 10:1



SECTION A-A
SCALE 10:1





TERMINAL - LOOSE

SYMBOLS			
= 0			
= 0			
= 0			
= 0			
= 0			
= 0			
= 0			
= 0			
= 0			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
IN/MM	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.005
2 PLACES	± 0.13	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 0.5 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: NOTE 8 UPDATED

EC NO:	605758	
DRWN:	SS06	2018/09/11
CHK'D:	ISHWARG	2018/10/11
APPR:	ISHWARG	2018/10/11

INITIAL REVISION:

DRWN:	MMD	2003/04/29
APPR:	AP	2003/04/30

THIRD ANGLE PROJECTION | DRAWING: A1-SIZE | SERIES: 45570

molex

TERMINAL, FEMALE CRIMP
.156 CENTERS

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-45570-001	PSD	001	G1

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2018/10/11 11:45:43

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DATE: 2018/07/19