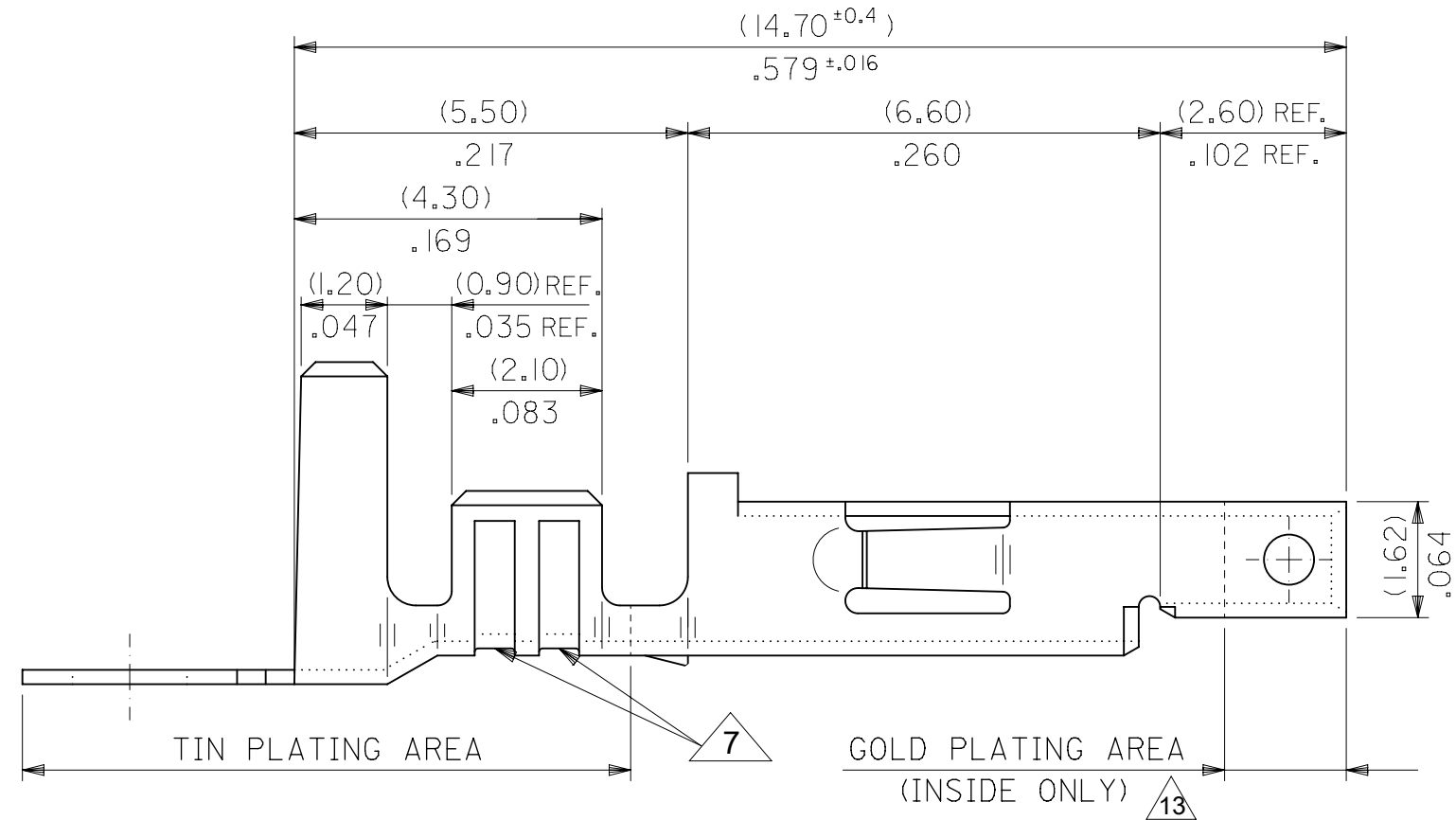
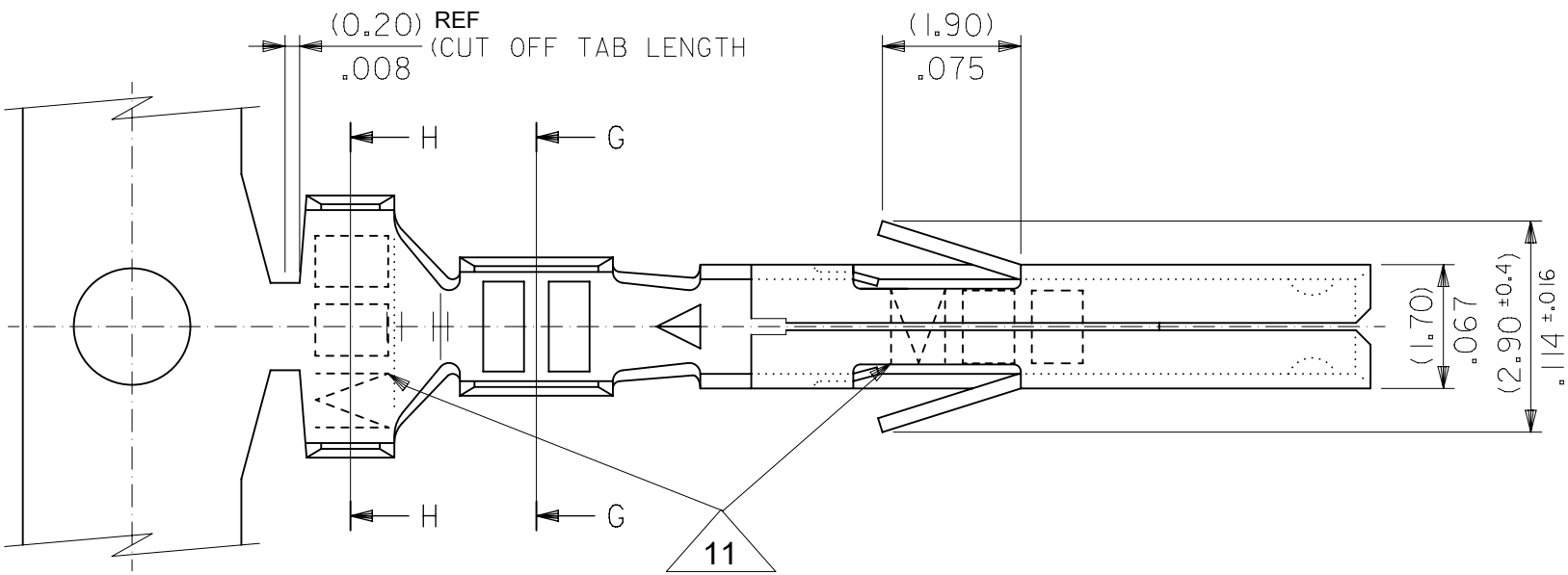
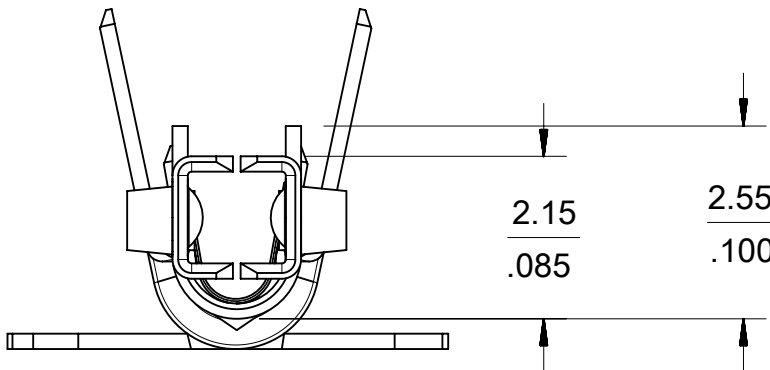
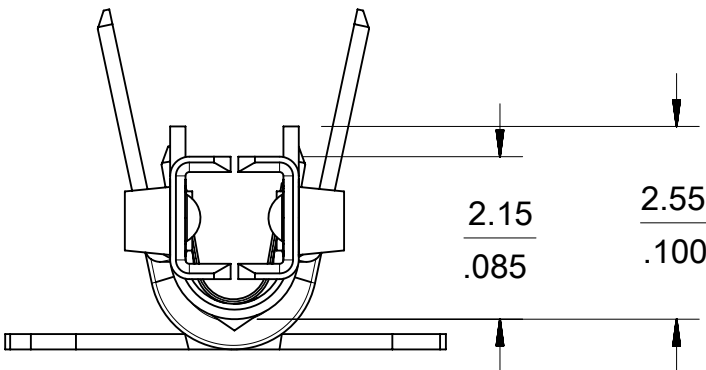
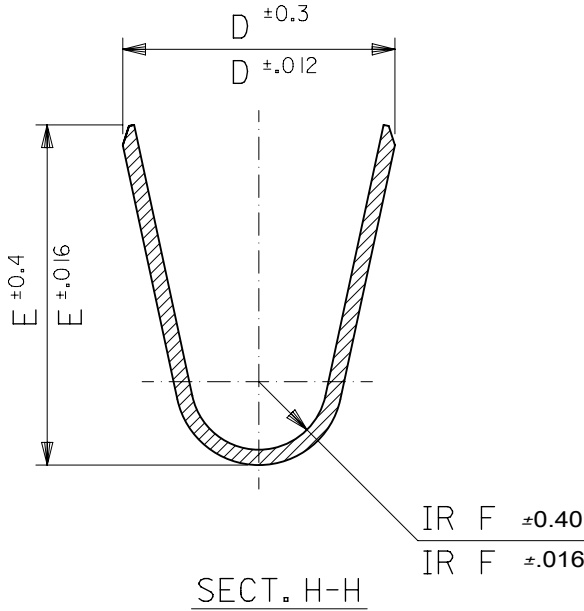
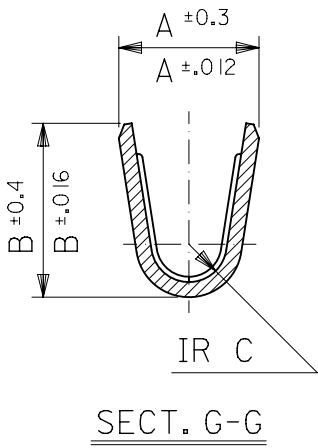




#18-24 TERMINAL SHOWN

NOTES

1. MATERIAL: SEE CHART.
2. FINISH: SEE CHART.
3. PRODUCT SPECIFICATION: PS-5556-001, PS-5556-002, PS-5556-003.
4. PACKAGING SPECIFICATION: PK-5556-001 FOR CHAIN TERMINALS
PK-5556-003 FOR LOOSE TERMINALS.
5. MATES WITH: 5558, 5566, 5569, 30069, 30070, 42440, 42404, 43879, 43810, 44068.
6. APPLICABLE HOUSING: 5557, 30067, 44516, OR 42474.
7. THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE #22-28.
8. WHEN TERMINALS ARE INSTALLED IN THE HOUSING THE WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
9. THIS TERMINAL IS DESIGNED FOR SINGLE WIRE CRIMPING.
10. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
11. TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.
12. TIN PLATING THICKNESS MEASURED AS APPLIED PRIOR TO OPTIONAL REFLOW. POST REFLOW PLATING THICKNESS TO BE 1.0um MIN
13. GOLD MAY OR MAY NOT BE SHOWN ON OUTSIDE OF TERMINAL.



CONTACT DIMPLE CONFIGURATIONS

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex MINI FIT JR SELECT GOLD FEMALE CRIMP TERMINAL				
IN/MM		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 801507 DRWN: JERRYW8 2024/10/17 CHK'D: XQZHANG 2024/10/18 APPR: XQZHANG 2024/10/18								PRODUCT CUSTOMER DRAWING
MM		INCH										
4 PLACES	±		±									
3 PLACES	±		± 0.01									
2 PLACES	±	0.25	± 0.01	INITIAL REVISION: DRWN: HHIRAMOT 1991/05/18 APPR: FSRMITH 2023/01/11				DOCUMENT NUMBER SD-5556-006		DOC TYPE PSD	DOC PART 001	REVISION H2
1 PLACE	±	0.25	±									
0 PLACES	±											
ANGULAR TOL		±	3.0 °									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER		
		C-SIZE		5556		SEE CHART		GENERAL MARKET		1 OF 2		

DOCUMENT STATUS	P1	RELEASE DATE	2024/10/18	06:00:04
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