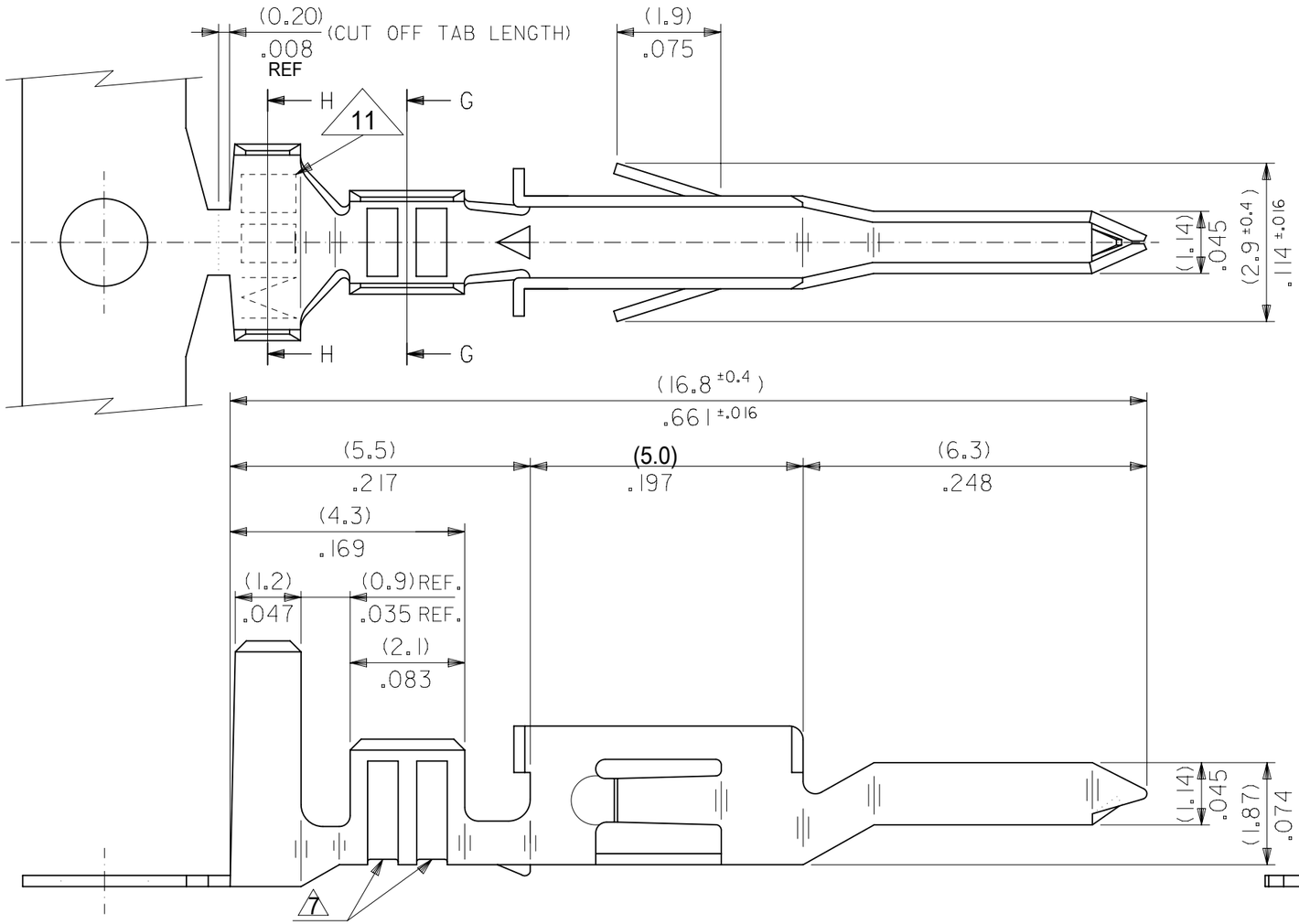
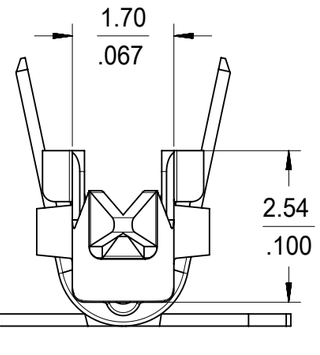
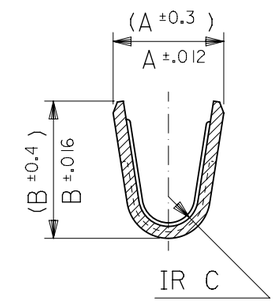


NOTES

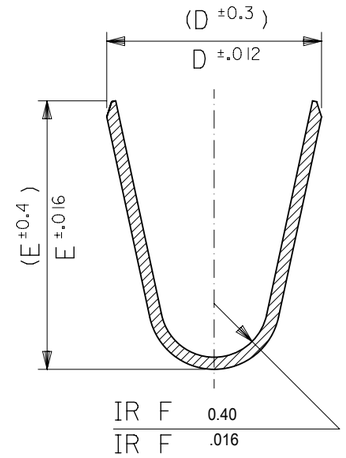
1. MATERIAL: SEE CHART
2. FINISH: SEE CHART
3. PRODUCT SPECIFICATION: PS-49623-001.
4. PACKAGING SPECIFICATION: 55580001-PK FOR CHAIN
   PK-5556-003 FOR LOOSE
5. MATES WITH TERMINAL: 5556 SERIES.
6. APPLICIABLE HOUSING: 49623 SERIES.
7. THE NUMBER OF SERRATIONS TO BE ONE FOR WIRE RANGE #22-28.
8. WHEN 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.



SECT. G-G



SECT. H-H



REFLOWED MATTE TIN 0.00090/(.000035) MIN. OVER COPPER 0.00050/(.000020) MIN.(PREPLATE) (FINISH IS BRIGHT IN APPEARANCE, THICKNESS AS APPLIED PRIOR TO REFLOW)	BRASS	(0.90) .035	(4.70) .185	(3.65) .144	(0.40) .016	(1.65) .065	(1.80) .071	∅ (0.90 - 1.80) .035-.071	#22-28	39-00-0454	5558 T2A
PLATING	MATERIAL	F	E	D	C	B	A	INS. RANGE	WIRE RANGE	EDP NO.	ENG. NO.

SYMBOLS	
▽ = 0	
▽ = 0	
▽ = 0	
▽ = 0	
▼ = 0	
▽ = 0	
☒ = 0	
■ = 0	
▽ = 0	

DIMENSION UNITS: MM/IN
SCALE: 10:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	± 0.01
2 PLACES	± 0.25	± 0.01
1 PLACE	± 0.25	±
0 PLACES	±	±
ANGULAR TOL	± 3.0 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

CURRENT REV DESC: UPDATE CHAIN PK
DOC

EC NO: 614914
DRWN: DSTEIER 2019/07/31
CHK'D: DSTEIER 2019/07/31
APPR: FSMITH 2019/08/01

INITIAL REVISION:
DRWN: JJAGUILAR 2010/04/06
APPR: FSMITH 2010/04/09

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 5558

molex

MINI-FIT JR
OVERALL TIN MALE CRIMP TERMINAL FOR TPA HOUSING

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-5558-003	PSD	001	A3

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
39000454	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2019/08/01 16:18:39

FORMAT: Eng-legal-portrait-prod-B
REVISION: D
DATE: 2018/01/18