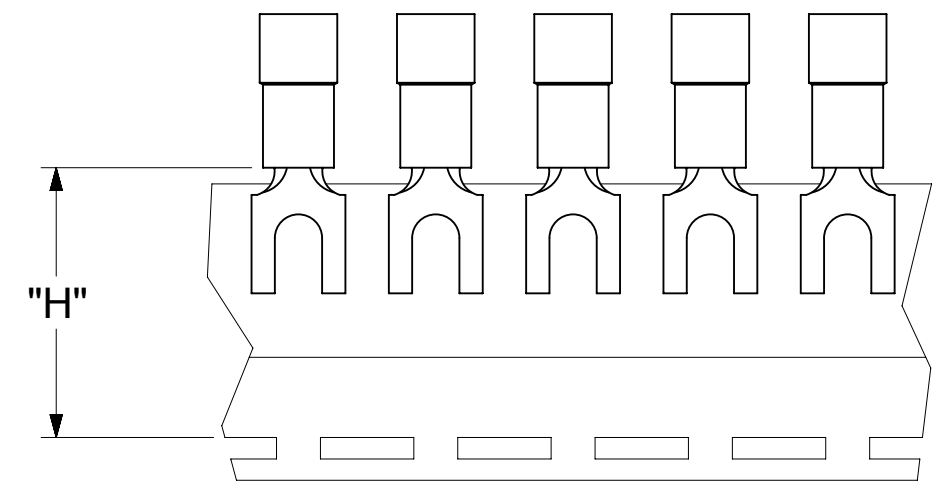
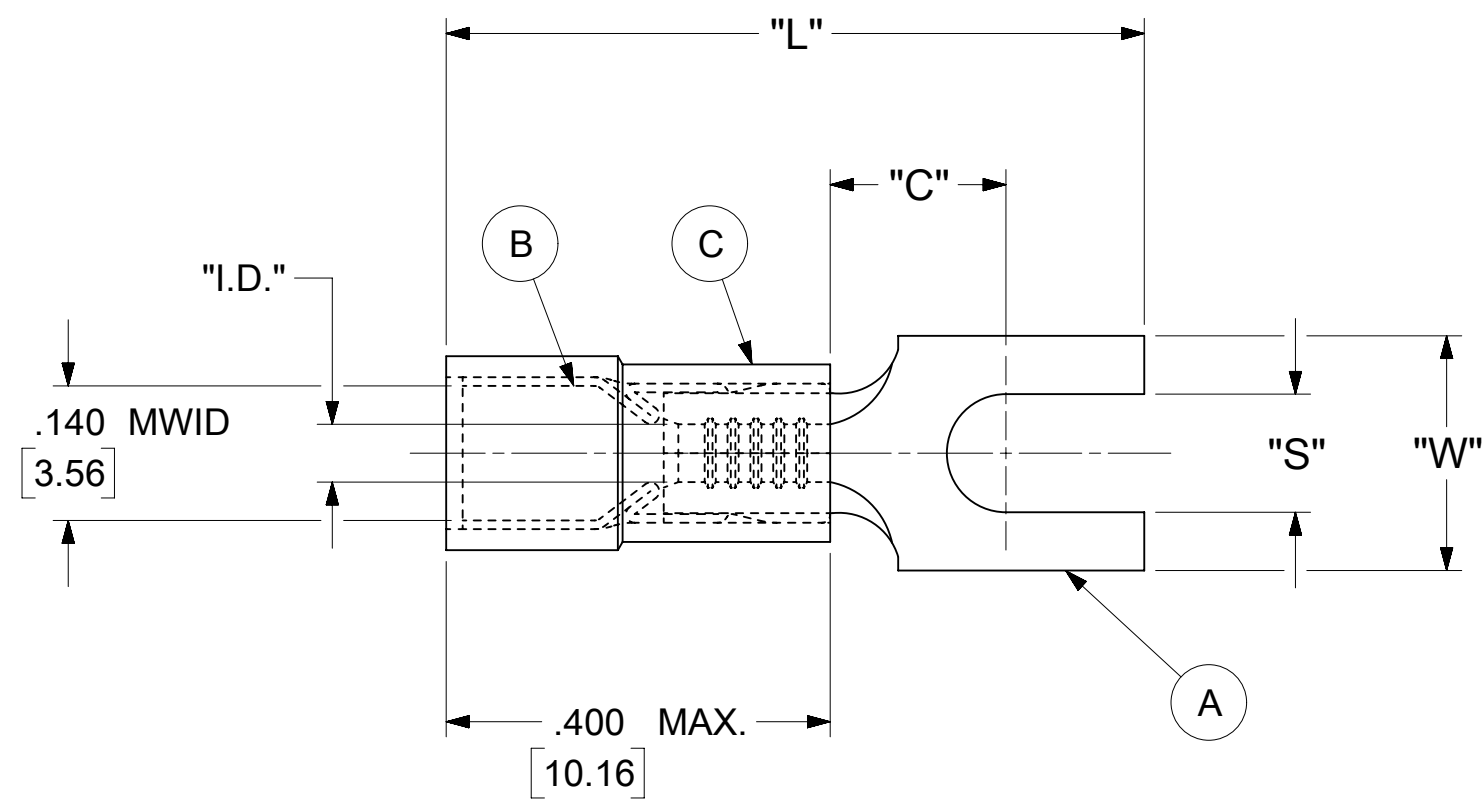


LOOSE PIECE		TAPE MOUNTED		SPECIFICATIONS								
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	"S" ±.005 [0.13]	"W" ±.010 [0.25]	"C" MIN.	"L" MAX.	"I.D." MIN.	"H"	STOCK THICKNESS	
191390001	AA-8109-02	---	---	2	.094 [2.39]	.187 [4.75]	.183 [4.65]	.727 [18.47]	.054 [1.37]	.980 [24.89]	.031±.001 [0.79]	
191390003	AA-8109-04	191390004	AA-8109-04T	4	.119 [3.02]							



PARTS ON TAPE

- NOTES:
- MATERIAL:
    - (A). TERMINAL: COPPER
    - PLATING: ELECTRO-TIN (.0003 MIN.)
    - (B). TIN-PLATED BRASS FUNNEL FERRULE
    - (C). INSULATION: NYLON (COLOR CODED RED)
  - MWID: MAXIMUM WIRE INSULATION DIAMETER
  - WIRE SIZE: 22 - 18 AWG  
.25 - 1.5 MM<sup>2</sup>
  - "UL" LISTING #E32244  
"CSA" LISTING #18689
  - ALL DIMENSIONS IN INCHES/[MM].
  - PARTS ARE ROHS COMPLIANT.
  - DIMS. SHOWN ARE FOR REFERENCE ONLY.

SYMBOLS	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:							
∇ = 0	INCH/MM	NTS		EC NO: 626470							
∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DRWN: ABENJAMINLW 2019/09/16						SPADE TONGUE TERMINAL AVIKRIMP 800-SERIES	
∇ = 0		MM	INCH	CHK'D: GROJAS01 2019/10/29							
S = 0	4 PLACES	±	---	±	---	APPR: JMACNEIL 2019/11/04				PRODUCT CUSTOMER DRAWING	
∇ = 0	3 PLACES	±	---	±	0.005	INITIAL REVISION:				DOCUMENT NUMBER	
∇ = 0	2 PLACES	±	0.13	±	0.01	DRWN: JJ 1984/11/08				AACD80302	
∇ = 0	1 PLACE	±	0.25	±	---	APPR:				DOC TYPE DOC PART REVISION	
☒ = 0	0 PLACES	±	---	±	---	THIRD ANGLE PROJECTION				MATERIAL NUMBER	
■ = 0	ANGULAR TOL ± 0.5°			DRAWING		SERIES		CUSTOMER		SHEET NUMBER	
∇ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			C-SIZE		19139		GENERAL MARKET		1 OF 1	