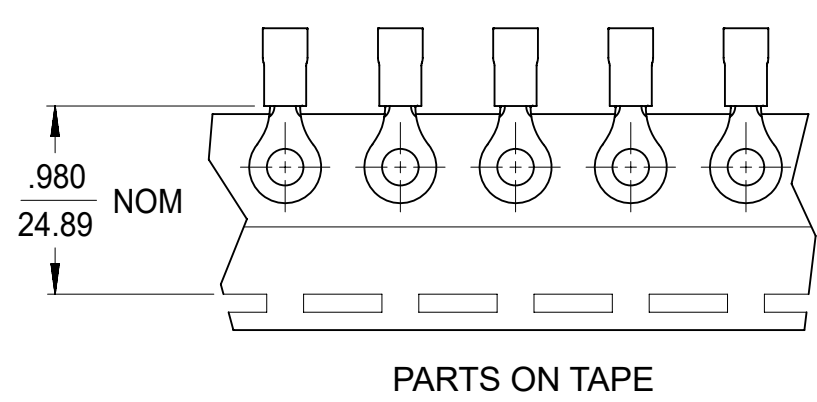
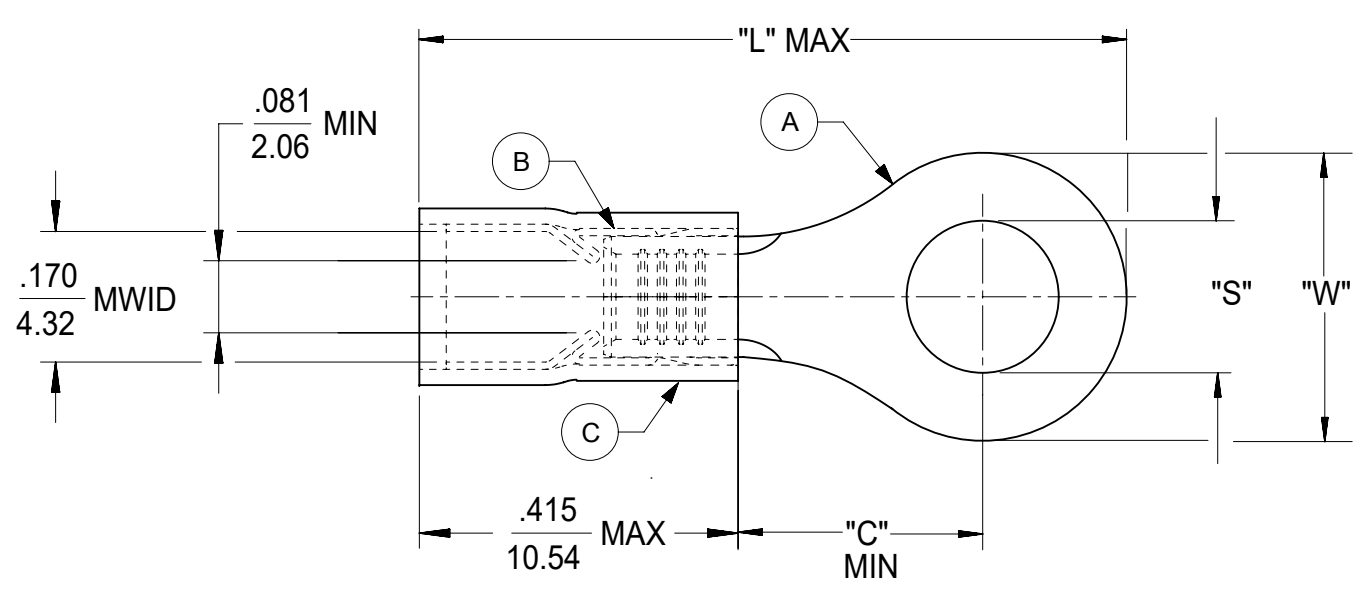


MATERIAL NO.	ENG. NO.	MATL NO. (TAPE)	ENG. NO.	STUD SIZE	"S"±.005	"W" MAX	"C" MIN	"L" MAX
----- (C1)	-----	----- (C1)	-----	14	.265 (6.73)	.544 (13.82)	.554 (14.07)	1.250 (31.75) (C1)
190730059	BB-818-38	190730060	BB-818-38T	38	.390 (9.91)			
190730061	BB-818-56	190730062	BB-818-56T	56	.328 (8.33)			
190730065	BB-823-04	190730066	BB-823-04T	04	.119 (3.02)	.270 (6.86)	.209 (5.31)	.770 (20.32)
190730067	BB-823-06	190730070	BB-823-06T	06	.146 (3.71)			
190730072	BB-823-08	190730073	BB-823-08T	08	.173 (4.39)			
190730074	BB-825-10	----- (C1)	-----	10	.198 (5.03)	.477 (12.12)	.388 (9.86)	1.077 (27.36)
190730076	BB-825-14	190730077	BB-825-14T	14	.265 (6.73)			
190730079	BB-825-56	190730080	BB-825-56T	56	.328 (8.33)			



- NOTE(S):
- (C1) 1. MATERIAL:
    - (A) RING TONGUE TERMINAL: COPPER .031 (0.79) THICK REF PLATING: ELECTROPLATE TIN (.0003 MIN.)
    - (B) FERRULE: TIN-PLATED BRASS
    - (C) INSULATION: BLUE NYLON
  - 2. MWID=MAXIMUM WIRE INSULATION DIA.
  - 3. DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.
  - 4. WIRE SIZE: 16-14 AWG  
1.0-2.5 MM<sup>2</sup>
  - 5. "UL" LISTING #E32244  
"CSA" LISTING #18689
  - 6. PARTS ARE RoHS COMPLIANT.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
FUNCTIONAL SYMBOLS	DIMENSION UNITS	SCALE	CURRENT REV DESC: OAL MAX DIM ERROR: 1.250 WAS 1.225						
FA = 0	INCH/MM	4:1	<b>molex</b> RING TONGUE TERMINAL AVIKRIMP, 800-SERIES 16-14 AWG PRODUCT CUSTOMER DRAWING EC NO: 649235 DRWN: DMYRICK 2020/11/13 CHK'D: KBURROUGHS 2020/11/13 APPR: KBURROUGHS 2020/11/13 INITIAL REVISION: DRWN: APPR:						
EA = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)								
EA = 0	MM	INCH							
DIVISIONAL SYMBOLS	4 PLACES ±	±	DOCUMENT NUMBER: SD-19073-005 DOC TYPE: PSD DOC PART: 001 REVISION: C1 MATERIAL NUMBER: 19073 CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 1						
	3 PLACES ±	± 0.005							
	2 PLACES ±	± 0.13 ± 0.01							
	1 PLACE ±	± 0.25 ±							
	0 PLACES ±	±							
	ANGULAR TOL	± 1.0 °							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING	SERIES				
			⊕	B-SIZE	19073				