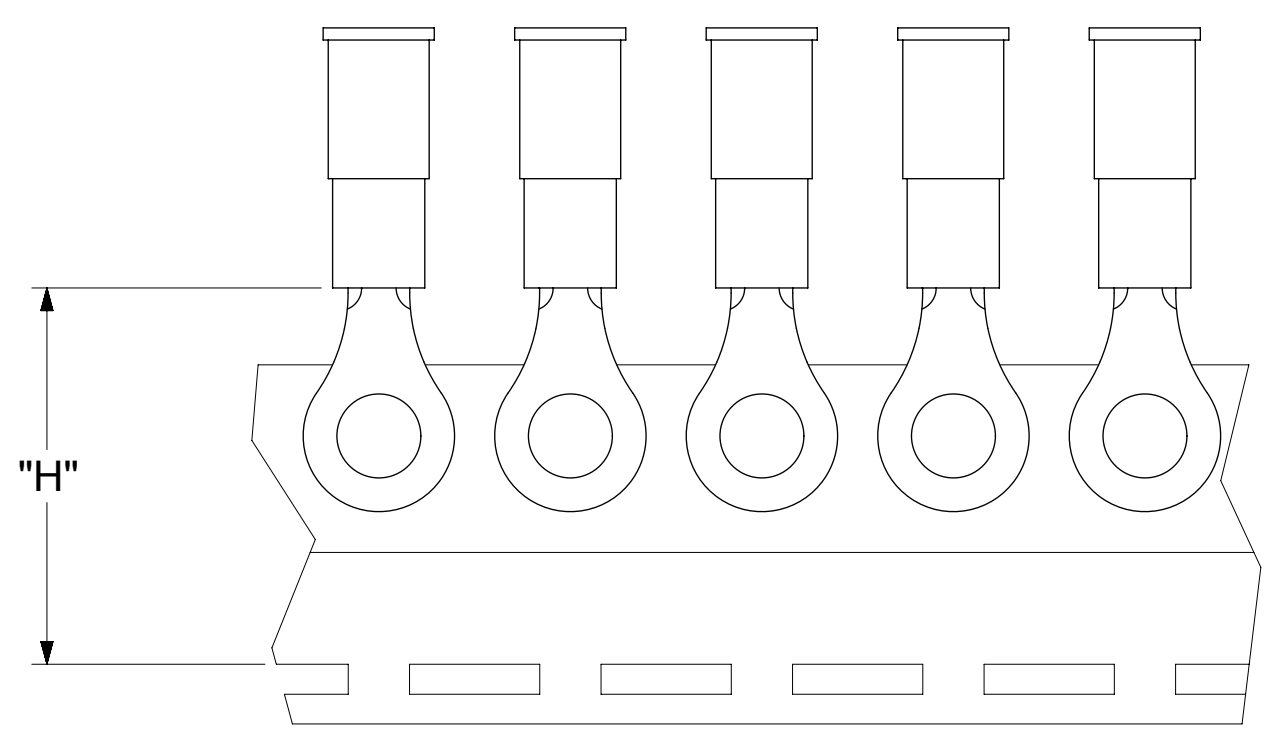
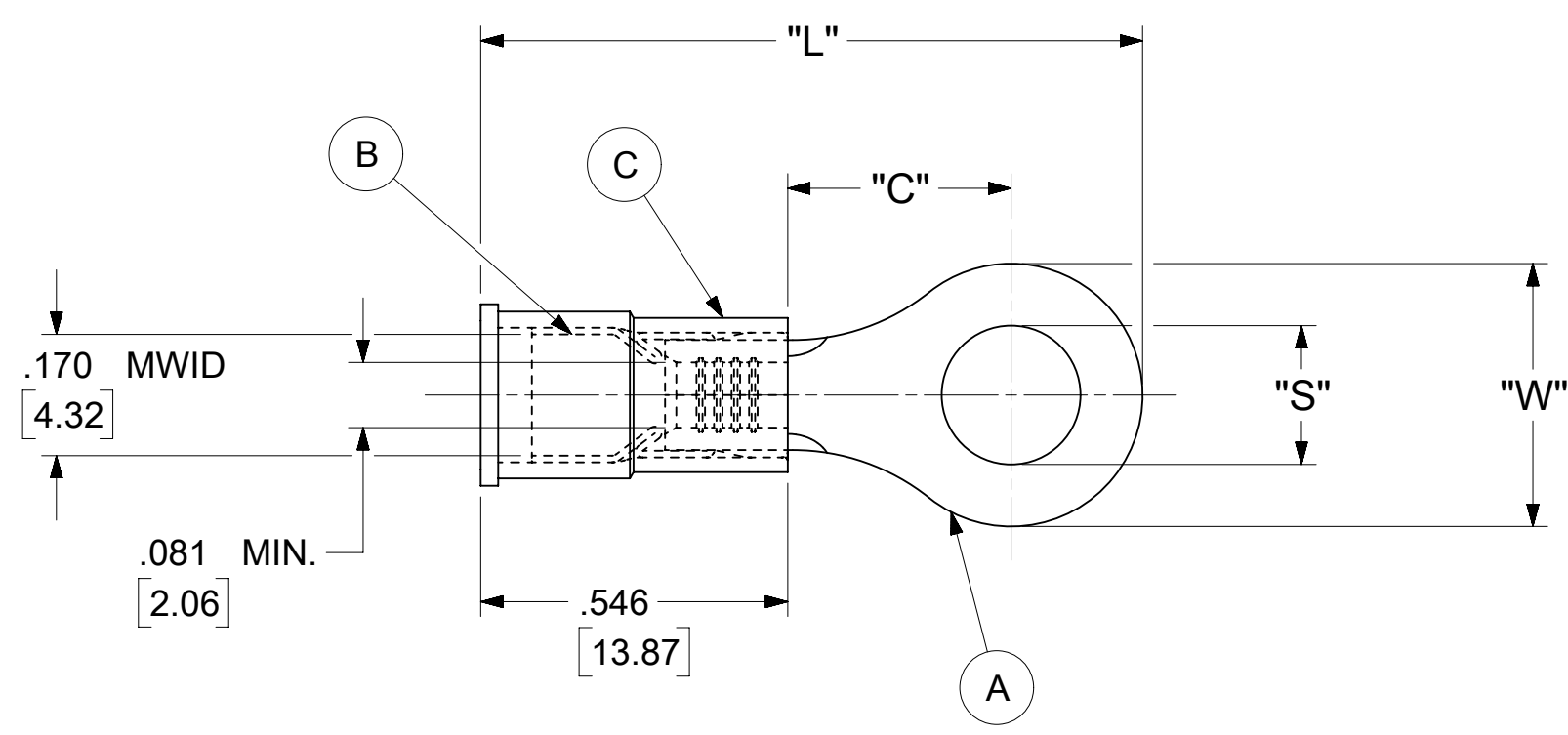


LOOSE PIECE		TAPE MOUNTED		SPECIFICATIONS						
MATERIAL NUMBER	ENGINEERING NUMBER	MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	"S" ±.005 [0.13]	"W" ±.010 [0.25]	"C" MIN.	"L" MAX.	"H"	STOCK ±.001 [0.025] THICKNESS
190570046	B-518-38	---	---	38	.390 [9.91]	.534 [13.56]	.554 [14.07]	1.407 [35.74]	---	.031 [0.79]
190570048	B-518-56	---	---	56	.328 [8.33]					
190570052	B-523-04	---	---	4	.119 [3.02]	.250 [6.35]	.209 [5.31]	.931 [23.65]	.980 [24.89]	.031 [0.79]
190570054	B-523-06	190570055	B-523-06T	6	.146 [3.71]					
190570056	B-523-08	190570057	B-523-08T	8	.173 [4.39]					
190570060	B-525-14	---	---	14	.265 [6.73]	.467 [11.86]	.388 [9.86]	1.208 [30.68]	---	.031 [0.79]
190570062	B-525-56	---	---	56	.328 [8.33]					
190570086	B-537-04	---	---	4	.119 [3.02]	.312 [7.92]	.285 [7.24]	1.022 [25.96]	---	.031 [0.79]
190570088	B-537-06	---	---	6	.146 [3.71]					
190570090	B-537-08	---	---	8	.173 [4.39]					
190570093	B-537-10	---	---	10	.198 [5.03]					
190570100	B-539-08	---	---	8	.173 [4.39]	.342 [8.69]	.310 [7.87]	1.067 [27.10]	---	.031 [0.79]
190570102	B-539-10	---	---	10	.198 [5.03]					



PARTS ON TAPE

- NOTES:
- MATERIAL:
 - (A). RING TONGUE TERMINAL: COPPER
PLATING: ELECTRO-TIN (.0003 MIN.)
 - (B). TIN-PLATED BRASS FUNNEL FERRULE
 - (C). INSULATION: NYLON (BLUE)
 - MWID: MAXIMUM WIRE INSULATION DIAMETER
 - WIRE SIZE: 16 -14 AWG
1.0 -2.5 MM²
 - 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: MIGRATION TO ECTR/NX						
∇ = 0	INCH/MM		NTS		EC NO: 620952 DRWN: ABENJAMINLW 2019/06/14 CHK'D: GROJAS01 2019/07/19 APPR: JMACNEIL 2019/08/05 INITIAL REVISION: DRWN: KO 1984/11/12 APPR: JMACNEIL 2019/08/05						
∇ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)										
∇ = 0		MM	INCH								
∇ = 0	4 PLACES	± ---	± ---								
∇ = 0	3 PLACES	± ---	± .005								
∇ = 0	2 PLACES	± 0.13	± .01								
∇ = 0	1 PLACE	± 0.25	± ---								
∇ = 0	0 PLACES	± ---	± ---								
∇ = 0	ANGULAR TOL ± 0.5 °		THIRD ANGLE PROJECTION			DRAWING		SERIES			
∇ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				C-SIZE		19057		MATERIAL NUMBER		
∇ = 0									CUSTOMER		
DOCUMENT STATUS		P1	RELEASE DATE	2019/08/05	20:29:45					SHEET NUMBER	
										1 OF 1	



RING TONGUE TERMINAL
AVIKRIMP 500-SERIES

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
190570042	PSD	000	A

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