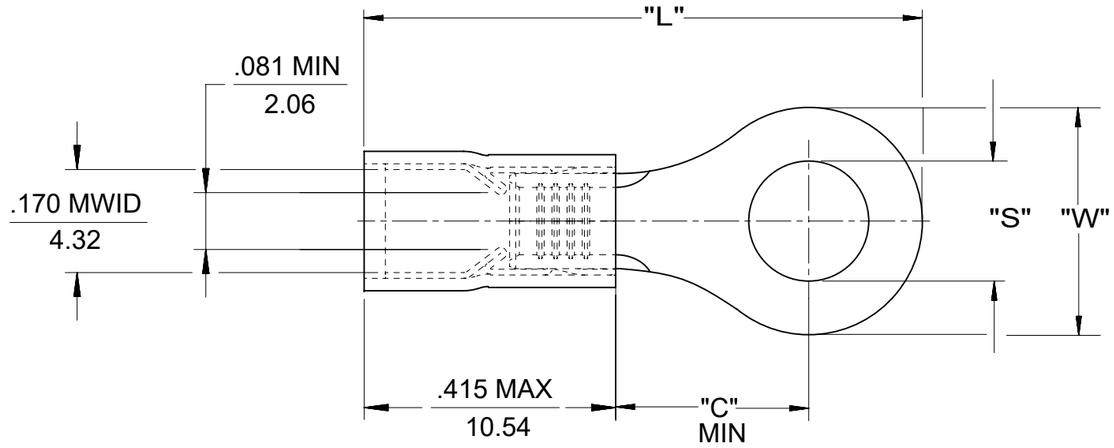
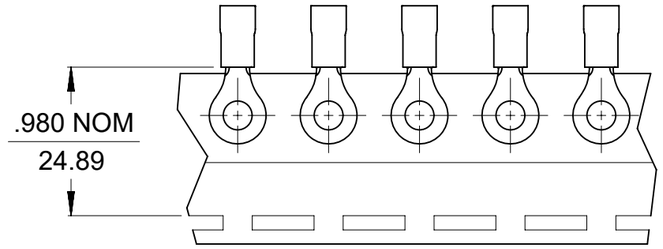
MATERIAL NUMBER	ENG. NO.	MATERIAL NUMBER TAPE MOUNTED	ENG. NO.	STUD SIZE	"S" ±.005	"W" MAX	"C" MIN	"L" MAX
----	B1 ----	----	----	04	.119 (3.02)	.322 (8.18)	.285 (7.24)	.885 (22.48)
190730083	BB-837-06	190730084	BB-837-06T	06	.146 (3.71)			
190730085	BB-837-08	190730086	BB-837-08T	08	.173 (4.39)			
190730087	BB-837-10	190730088 B1	BB-837-10T	10	.198 (5.03)			
----	B1 ----	---- B1	----	06	.146 (3.71)	.352 (8.94)	.310 (7.87)	.936 (23.77)
190730094	BB-839-08	190730096	BB-839-08T	08	.173 (4.39)			
190730097	BB-839-10	190730099	BB-839-10T	10	.198 (5.03)			





NOTE(S):

1. MATERIAL THICKNESS: COPPER .031 (0.79) REF
   PLATING: ELECTROPLATE TIN
2. FERRULE: TIN-PLATED BRASS
3. INSULATION: BLUE NYLON
4. MWID = MAXIMUM WIRE INSULATION DIA.
5. WIRE SIZE: 16-14 AWG
   1.0-2.5 MM²

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

FUNCTIONAL SYMBOLS
EA = 0
EC = 0
EP = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: INCH/MM
SCALE: 4:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
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

CURRENT REV DESC: ENG PN ERROR: BB-837-10T WAS BB-823-10T. RMV OBSO PN'S: 190730081, -0302, -0093.

EC NO: 710863
DRWN: DMYRICK 2022/06/16
CHK'D: JMACNEIL 2022/06/16
APPR: JMACNEIL 2022/06/16

INITIAL REVISION:
DRWN:
APPR:

THIRD ANGLE PROJECTION
DRAWING: B-SIZE
SERIES: 19073

molex

RING TONGUE TERMINAL
AVIKRIMP, 800-SERIES 16-14 AWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-19073-006	PSD	001	B1

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

DOCUMENT STATUS	P1	RELEASE DATE	2022/06/16 19:34:16

FORMAT: Eng-lega-master-tb-prod-B
REVISION: E1
DATE: 2021/05/01