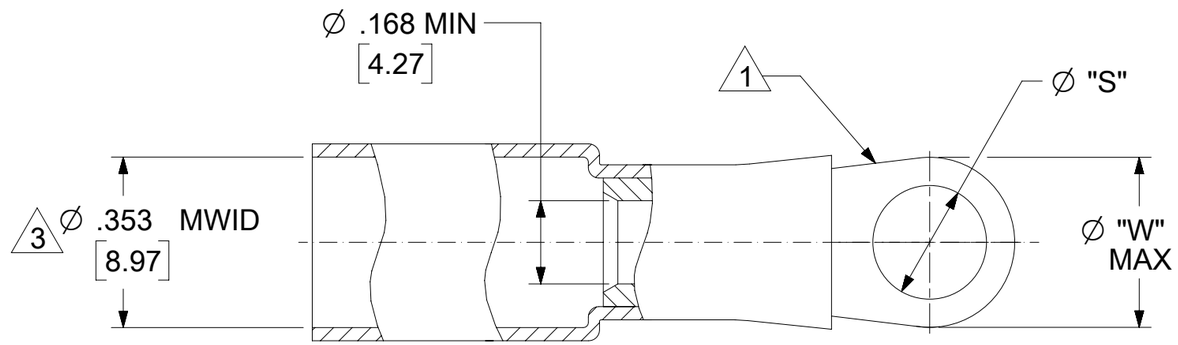
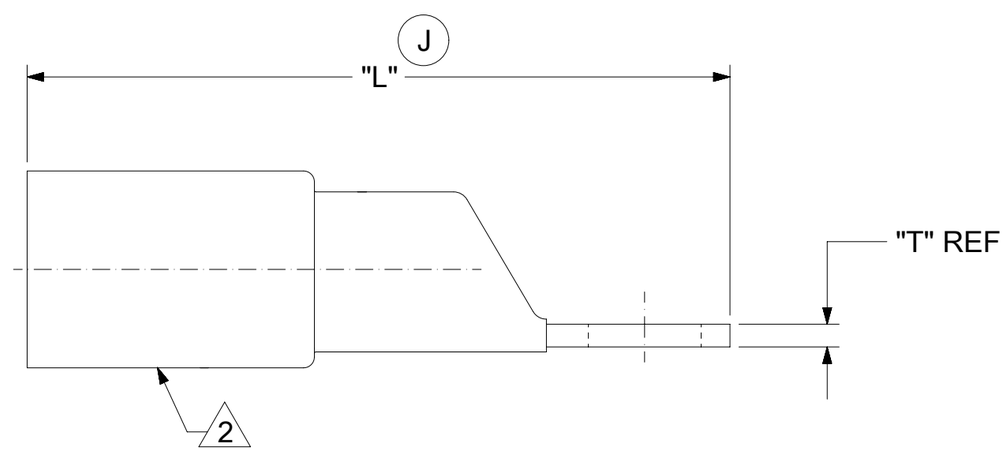
MAT'L NO.	ENG. NO.	STUD SIZE	"S" ±.010 (0.25)	"W" MAX	"L" REF	"T" REF
191640889	SD-656-08	#8	.173 (4.39)	.38 (9.7)	1.46 (37.1)	.045 (1.14)
191640080	SD-656-10	#10	.198 (5.03)			
191640081	SD-651-14	1/4	.265 (6.73)	.60 (15.2)	1.67 (42.4)	
191640083	SD-651-56	5/16	.328 (8.33)			
191640082	SD-652-38	3/8	.390 (9.91)	.82 (20.8)	1.93 (49.0)	.050 (1.27)
191640839	SD-652-76	7/16	.453 (11.51)			
191640457	SD-652-12	1/2	.515 (13.08)			





NOTE(S):

1. TERMINAL MATERIAL: COPPER ALLOY
   FINISH: ELECTRO-TIN PLATE
2. INSUL. MATERIAL: HEAT SHRINKABLE TUBING WITH HOTMELT
   ADHESIVE INNER LINER
   COLOR: RED
3. MWID = MAXIMUM WIRE INSULATION DIAMETER.
4. ASSEMBLY IS RoHS COMPLIANT.

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

SYMBOLS: E = 0; E = 0; E = 0; S = 0; ▼ = 0; S = 0; ☒ = 0; ■ = 0; = 0

DIMENSION UNITS: INCH/MM
SCALE: NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: "L" DIM WAS MAX

EC NO: 800326
DRWN: DEANNM1 2024/09/23
CHK'D: ETHRODAHL 2024/10/11
APPR: ETHRODAHL 2024/10/11

INITIAL REVISION:
DRWN: DBUNNELL 2000/09/06
APPR: RDEROSS 2000/09/13

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 19164

molex

RING TONGUE TERMINAL
PERMA-SEAL SD-600-SERIES 8 AWG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-19164-023	PSD	001	J

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

DOCUMENT STATUS	P1	RELEASE DATE	2024/10/11 16:17:43

FORMAT: Eng-lega-master-tb-prod-B
REVISION: D
DATE: 2018/01/18