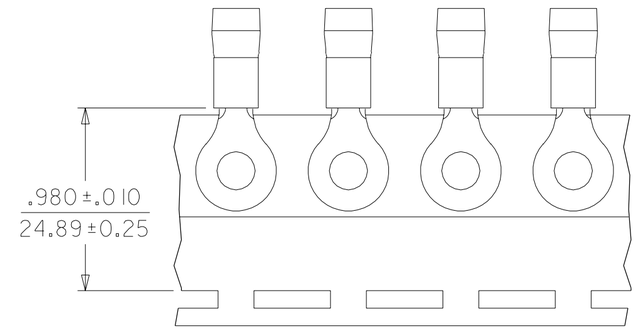
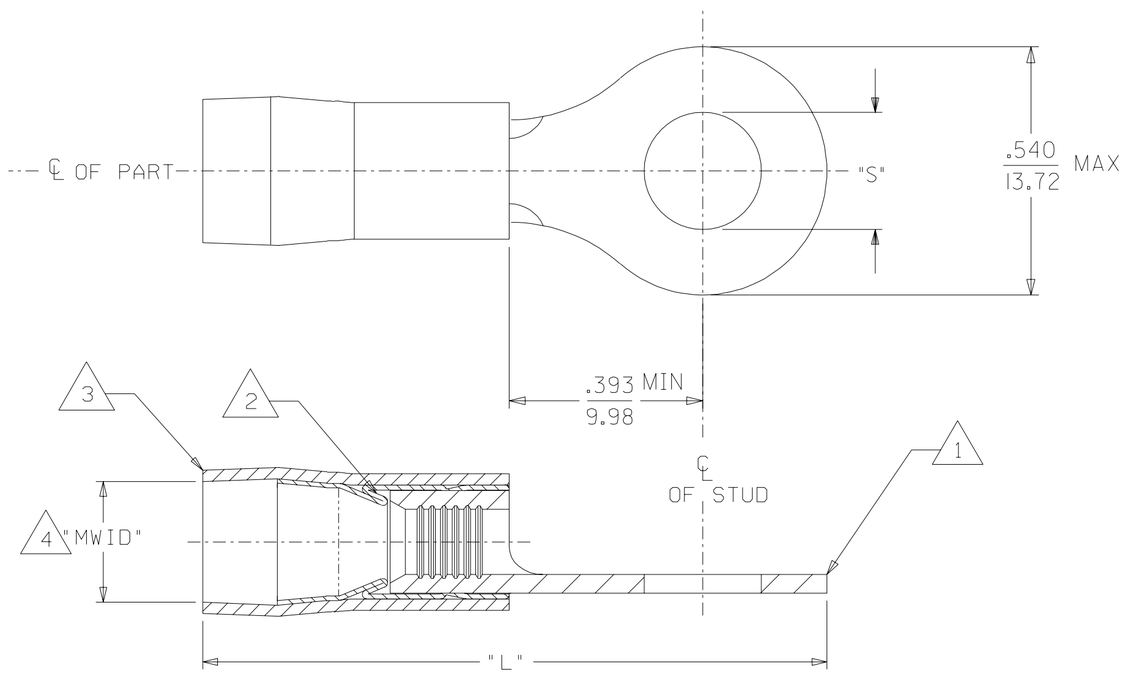
MATERIAL NUMBER	ENGINEERING NUMBER	STUD SIZE	MAX "S"	"MWID"	MAX "L"	PACKAGING
190730182	C-830-10XLBK	10	.214	.233	1.36	LOOSE PIECE
190730192	C-830-14XLBK	×	.278			
190730203	C-830-56XLBK	×	.340			
190730272	C-830-10XXBX	10	.214	.320	1.34	LOOSE PIECE
190730273	C-830-14XXBK	×	.278			
190730274	C-830-56XXBK	×	.340			
190730185	C-830-10XX	10	.214	.320	1.34	LOOSE PIECE
190730195	C-830-14XX	×	.278			
190730206	C-830-56XX	×	.340			
190730183	C-830-10XLBKT	10	.214	.233	1.36	TAPE MOUNT
190730193	C-830-14XLBKT	×	.278			
190730204	C-830-56XLBKT	×	.340			
190730272	C-830-10XXBXT	10	.214	.320	1.34	TAPE MOUNT
190730273	C-830-14XXBKT	×	.278			
190730274	C-830-56XXBKT	×	.340			
190730185	C-830-10XXT	10	.214	.320	1.34	TAPE MOUNT
190730195	C-830-14XXT	×	.278			
190730206	C-830-56XXT	×	.340			



TAPE MOUNTING LOCATION



SALES DRAWING

NOTES:

1. TERMINAL MATERIAL: BRASS
   FINISH: ELECTRO-TIN
2. FERRULE MATERIAL: BRASS
   FINISH: ELECTRO-TIN.
3. INSULATION MATERIAL: BLACK NYLON
4. "MWID" = MAXIMUM WIRE INSULATION DIAMETER.

REV	DESCRIPTION	DRWN	CH'K	APPR
A	NEW RELEASE EC NO. ETC2002-0191	BRE 02/01/18	HEB 02/01/18	RWD 02/01/18

QUALITY SYMBOLS: MAJOR = 0; CRITICAL (C) = 0

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.	±.
1 PLACE	±0.	±.
ANGULAR: ±		°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE: NONE
DESIGN UNITS: ☐ mm ☒ INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐ mm/INCH ☒ INCH/mm ☐ mm ONLY
SHT | REV
REVISE ON CAD ONLY

DRAWN BY & DATE: BRE 02/01/16
CHECKED BY & DATE: HEB 02/01/16
APPROVED BY & DATE: RWD 02/01/16

TITLE: AVIKRIMP RAILROAD RING TONGUE TERMINALS 12-10 AWG

molex MOLEX INCORPORATED

CAD FILENAME: SD-19058-006 .DGN
MATERIAL NO.: SEE CHART
DRAWING NO.: SD-19058-006
SHEET NO.: 1 OF 1
SIZE: C

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Mouser Electronics

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