

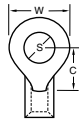
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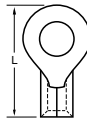
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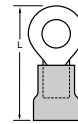
Jameco Part Number 794875



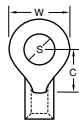
Material: Copper



Krimptite®

Insulkrimp®
(PVC Insulation)

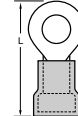
Wire Range AWG (mm ²)	Stud Size S	Maximum Width W	Minimum Clearance C	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L
10-12 (5.00-3.30)	5-6 (3-3.5)	7.40 (.292)	7.80 (.306)	19069-0230	19069-0232	18.80 (.741)	19070-0143	19070-0144	26.20 (1.032)
		9.80 (.385)	7.70 (.303)	19069-0202		19.90 (.785)	19070-0119	19070-0120	27.30 (1.076)
	8 (4)	7.40 (.292)	7.80 (.306)	19069-0233	19069-0235	18.80 (.741)	19070-0145	19070-0146	26.20 (1.032)
		9.80 (.385)	7.70 (.303)	19069-0205	19069-0208	19.90 (.785)	19070-0121	19070-0122	27.30 (1.076)
	10 (-)	9.80 (.385)	7.70 (.303)	19069-0209	19069-0212	19.90 (.785)	19070-0123	19070-0125	27.30 (1.076)
		13.70 (.540)	10.00 (.393)	19069-0217	19069-0218	24.20 (.952)	19070-0130	19070-0131	31.60 (1.243)
		15.20 (.598)	14.40 (.566)	19069-0236		26.80 (1.056)			
	1/4 (6)	13.70 (.540)	10.00 (.393)	19069-0219	19069-0221	24.20 (.952)	19070-0132	19070-0133	31.60 (1.243)
		15.20 (.598)	14.40 (.566)	19069-0238	19069-0240	26.80 (1.056)	19070-0150	19070-0151	34.20 (1.347)
	5/16 (8)	13.70 (.540)	10.00 (.393)	19069-0223	19069-0225	24.20 (.952)	19070-0136	19070-0137	31.60 (1.243)
		15.20 (.598)	14.40 (.566)	19069-0244	19069-0246	26.80 (1.056)	19070-0155	19070-0156	34.20 (1.347)
	3/8 (9)	15.20 (.598)	14.40 (.566)	19069-0241	19069-0243	26.80 (1.056)	19070-0153	19070-0154	34.20 (1.347)
		19.30 (.760)	15.50 (.611)	19069-0196	19069-0145	32.50 (1.280)			39.90 (1.571)
	7/16 (11)	19.30 (.760)	15.50 (.611)	19069-0198	19069-0146	32.50 (1.280)	19070-0115	19070-0116	39.90 (1.571)
	1/2 (12)	19.30 (.760)	15.50 (.611)	19069-0192	19069-0194	32.50 (1.280)	19070-0109	19070-0110	39.90 (1.571)



Material: Copper



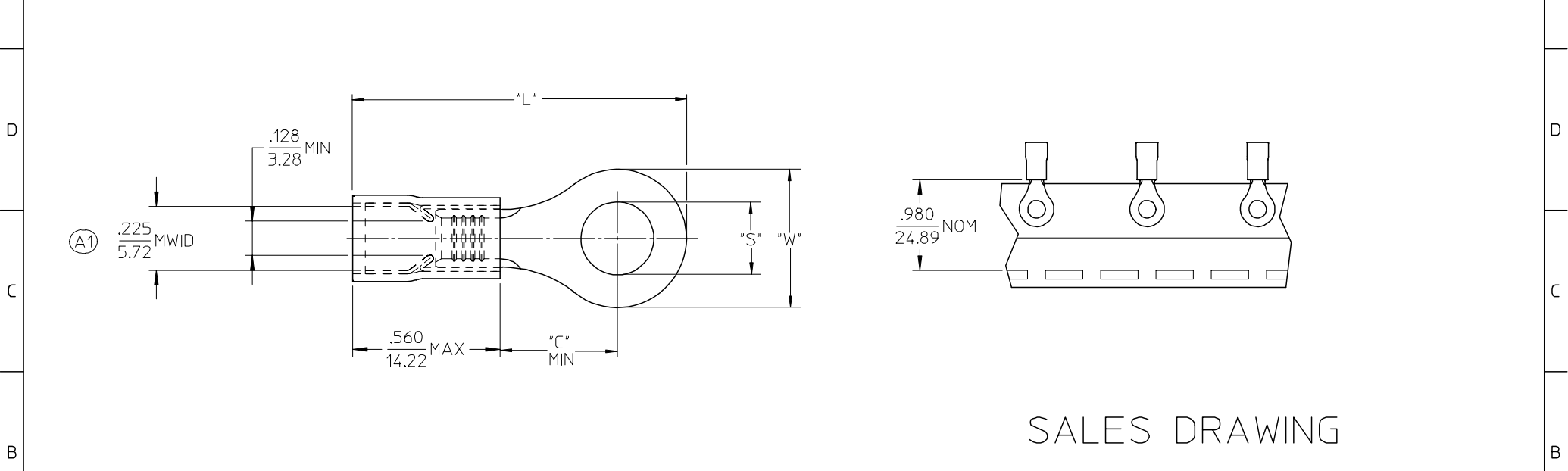
Versakrimp™

Avikrimp®
(Nylon Insulation)

Wire Range AWG (mm ²)	Stud Size S	Maximum Width W	Minimum Clearance C	Loose Piece Order No.	Mylar Tape Order No.	Maximum Length L	Loose Piece Order No.	Mylar Tape Order No.	Expanded Flare Order No.*	Expanded Flare on Mylar Tape Order No.*	Maximum Length L
10-12 (5.00-3.30)	5-6 (3-3.5)	7.40 (.292)	7.80 (.306)	19193-0128	19193-0129	18.80 (.741)	19073-0216	19073-0218	19073-0220	19073-0221	27.00 (1.047)
		9.80 (.385)	7.70 (.303)	19193-0103	19193-0105	19.90 (.785)	19073-0160	19073-0162	19073-0163	19073-0164	27.70 (1.091)
	8 (4)	7.40 (.292)	7.80 (.306)	19193-0130	19193-0131	18.80 (.741)	19073-0222	19073-0224	19073-0225	19073-0226	27.00 (1.047)
		9.80 (.385)	7.70 (.303)	19193-0106	19193-0108	19.90 (.785)	19073-0165	19073-0167	19073-0168	19073-0169	27.70 (1.091)
	10 (-)	9.80 (.385)	7.70 (.303)	19193-0109	19193-0111	19.90 (.785)	19073-0170	19073-0172	19073-0173	19073-0174	27.70 (1.091)
		13.70 (.540)	10.00 (.393)	19193-0114	19193-0115	24.20 (.952)	19073-0179	19073-0180	19073-0181	19073-0184	32.00 (1.258)
		15.20 (.598)	14.40 (.566)				19073-0227	19073-0228	19073-0229	19073-0230	34.60 (1.362)
	1/4 (6)	13.70 (.540)	10.00 (.393)	19193-0116	19193-0118	24.20 (.952)	19073-0188	19073-0190	19073-0191	19073-0194	32.00 (1.258)
		15.20 (.598)	14.40 (.566)	19193-0134	19193-0135	26.80 (1.056)	19073-0231	19073-0232	19073-0233	19073-0234	34.60 (1.362)
	5/16 (8)	13.70 (.540)	10.00 (.393)	19193-0120	19193-0122	24.20 (.952)	19073-0200	19073-0201	19073-0202	19073-0205	32.00 (1.258)
		15.20 (.598)	14.40 (.566)	19193-0141	19193-0142	26.80 (1.056)	19073-0242	19073-0243	19073-0244	19073-0245	34.60 (1.362)
	3/8 (9)	15.20 (.598)	14.40 (.566)	19193-0137	19193-0139	26.80 (1.056)	19073-0236	19073-0237	19073-0238	19073-0239	34.60 (1.362)
		19.30 (.760)	15.50 (.611)	19193-0097		32.50 (1.280)					
	7/16 (11)	19.30 (.760)	15.50 (.611)	19193-0099	19193-0100	32.50 (1.280)					
	1/2 (12)	19.30 (.760)	15.50 (.611)	19193-0094	19193-0095	32.50 (1.280)	19073-0145	19073-0146	19073-0147		40.30 (1.586)

* For use with heavier wire insulation. Maximum wire insulation (.255") 6.50mm.

	10	9	8	7	6	5	4	3	2	19073
	MATERIAL NUMBER	ENG. NO.	MATERIAL NUMBER TAPE MOUNTED	ENG. NO.	STUD SIZE	"S" ±.005	"W" MAX	"C" MIN	"L" MAX	
F	190730145	C-801-12	190730146	C-801-12T	12	.515 (13.08)	.760 (19.30)	.611 (15.52)	1.580 (40.13)	
	190730148	C-801-14	-----	-----	14	.265 (6.73)				
	190730150	C-801-38	-----	-----	38	.390 (9.91)				
	190730152	C-801-56	-----	-----	56	.328 (8.33)				
	190730154	C-801-76	-----	-----	76	.453 (11.51)				
E	190730156	C-828-04	190730157	C-828-04T	04	.119 (3.02)	.385 (9.78)	.303 (7.70)	1.091 (27.71)	
	190730160	C-828-06	190730162	C-828-06T	06	.146 (3.71)				
	190730165	C-828-08	190730167	C-828-08T	08	.173 (4.39)				
	190730170	C-828-10	190730172	C-828-10T	10	.198 (5.03)				
	190730175	C-828-14	-----	-----	14	.265 (6.73)				



NOTES:

- MATERIAL: COPPER (.040/1.02) THICK.
PLATING: ELECTROPLATE TIN
- FERRULE: TIN PLATED BRASS
- INSULATION: YELLOW NYLON
- MWID=MAXIMUM WIRE INSULATION DIA.
- ALL DIMENSIONS IN INCHES (MM).
- WIRE SIZE: 12-10 AWG
4.0-6.0 MM²

EC NO: ETC2006-0152 DRWN: ASAYDEH 2005/12/12 CHKD: JLOMASTR 2005/12/13 APPR: RDEROSS 2005/12/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
	DESCRIPTION REV A1	4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± --- ANGULAR ± 1 °	mm INCH	DIMENSION STYLE IN/MM		TITLE	
		DRAFT WHERE APPLICABLE		DRAWN BY DMYRICK DATE 03/12/15 CHECKED BY SBEITZEL DATE 03/12/15 APPROVED BY RDEROSS DATE 03/12/15		RING TONGUE TERMINAL AVIKRIMP, 800-SERIES 12-10 AWG MOLEX INCORPORATED	
		MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		MATERIAL NO. SEE CHART DOCUMENT NO. SD-19073-007 SHEET NO. 1 OF 1	