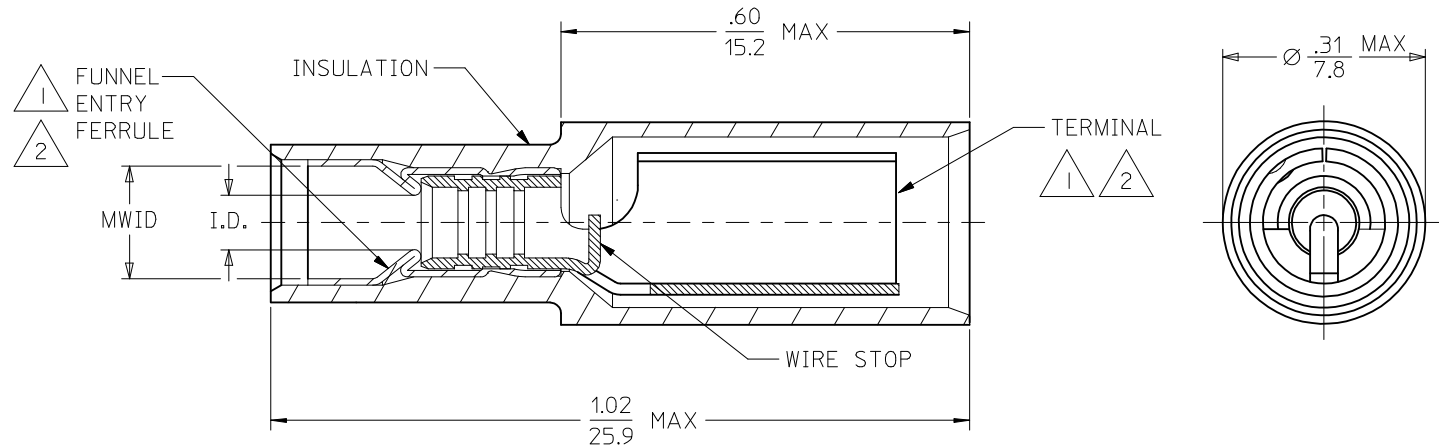
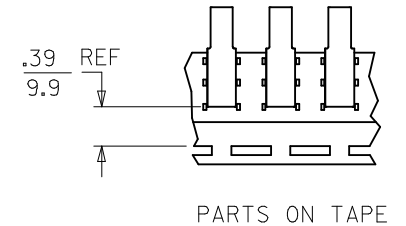


10		9		8		7		6		5		4		3	
MATERIAL NUMBER	ENGINEERING NUMBER	TAPE MATERIAL NUMBER	TAPE ENGINEERING NUMBER	WIRE AWG	RANGE MM ²	INSULATION HOUSING MATERIAL	INSULATION COLOR	FITS MALE PLUG DIA.	I.D. (B2) MIN.	MWID					
190390001	BRA-8156	190390026	BRA-8156T	22-18	0.25-1.3	PVC	RED	.156/(3.96)	.062/(1.57)	.125/(3.18)					
190390002	BRA-8156N	190390015	BRA-8156NT	22-18	0.25-1.3	NYLON	LIGHT RED	.156/(3.96)	.062/(1.57)	.125/(3.18)					
190390003	BRA-8156NDK			22-18	0.25-1.3	NYLON	DARK RED	.156/(3.96)	.062/(1.57)	.125/(3.18)					
190390004	BRA-8180	190390029	BRA-8180T	22-18	0.25-1.3	PVC	RED	.180/(4.57)	.062/(1.57)	.125/(3.18)					
190390005	BRA-8180N	190390017	BRA-8180NT	22-18	0.25-1.3	NYLON	RED	.180/(4.57)	.062/(1.57)	.125/(3.18)					
190390006	BRB-8156	190390023	BRB-8156T	16-14	1.0-2.6	PVC	BLUE	.156/(3.96)	.085/(2.16)	.145/(3.68)					
190390007	BRB-8156N	190390016	BRB-8156NT	16-14	1.0-2.6	NYLON	LIGHT BLUE	.156/(3.96)	.085/(2.16)	.145/(3.68)					
190390008	BRB-8156NDK			16-14	1.0-2.6	NYLON	DARK BLUE	.156/(3.96)	.085/(2.16)	.145/(3.68)					
190390009	BRB-8180	190390030	BRB-8180T	16-14	1.0-2.6	PVC	BLUE	.180/(4.57)	.085/(2.16)	.145/(3.68)					
190390010	BRB-8180N	190390018	BRB-8180NT	16-14	1.0-2.6	NYLON	BLUE	.180/(4.57)	.085/(2.16)	.145/(3.68)					



NOTES:

1. MATERIAL: BRASS
2. FINISH: ELECTRO-TIN PLATING
3. INSULATION MATERIAL: SEE CHART
4. MWID - MAXIMUM WIRE INSULATION DIAMETER
5. PARTS ARE ROHS COMPLIANT.

SALES DRAWING

BRA ID TOLERANCE		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE ---		DESIGN UNITS INCH		THIRD ANGLE PROJECTION	
EC NO: WNA2012-0253	2011/11/16	DRW: NETHRODAHL	2011/11/16	4 PLACES	± --- ± ---	DRAWN BY	DATE	TITLE		AVIKRIMP FEMALE BULLET RECEPTACLE		MOLEX INCORPORATED	
CHKD: JMACNEIL	2011/11/16	APPR: JMACNEIL	2014/02/07	3 PLACES	± --- ± .005	CHECKED BY	DATE						
B2		REV		2 PLACES	± 0.13 ± .01	APPROVED BY	DATE	DOCUMENT NO.		SD-19039-001		SHEET NO.	
				1 PLACE	± 0.25 ± ---	JMACNEIL	2010/11/11						
				ANGULAR ± ---°		MATERIAL NO.							
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B							