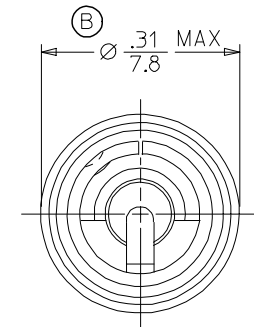
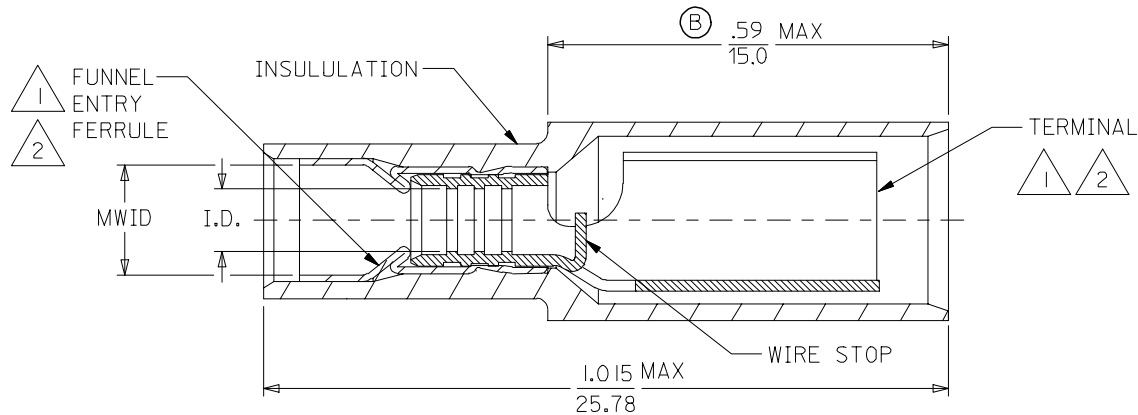
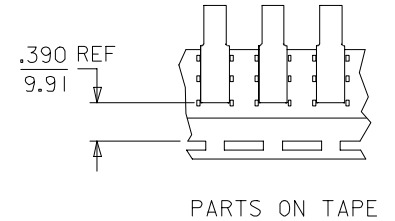


10		9		8		7		6		5		4		3	
MATERIAL NUMBER	ENGINEERING NUMBER	TAPE MATERIAL NUMBER	TAPE ENGINEERING NUMBER	WIRE AWG	RANGE MM ²	INSULATION HOUSING MATERIAL	INSULATION COLOR	FITS MALE PLUG DIA.	I.D. MIN.	MWID MAX					
I90390001	BRA-8156	I90390026	BRA-8156T	22-18	0.25-1.3	PVC	RED	.156/(3.96)	.069/(1.75)	.128/(3.25)					
I90390002	BRA-8156N	I90390015	BRA-8156NT	22-18	0.25-1.3	NYLON	LIGHT RED	.156/(3.96)	.069/(1.75)	.128/(3.25)					
I90390003	BRA-8156NDK	---	---	22-18	0.25-1.3	NYLON	DARK RED	.156/(3.96)	.069/(1.75)	.128/(3.25)					
I90390004	BRA-8180	I90390029	BRA-8180T	22-18	0.25-1.3	PVC	RED	.180/(4.57)	.069/(1.75)	.128/(3.25)					
I90390005	BRA-8180N	I90390017	BRA-8180NT	22-18	0.25-1.3	NYLON	RED	.180/(4.57)	.069/(1.75)	.128/(3.25)					
I90390006	BRB-8156	I90390023	BRB-8156T	16-14	1.0-2.6	PVC	BLUE	.156/(3.96)	.091/(2.31)	.150/(3.81)					
I90390007	BRB-8156N	I90390016	BRB-8156NT	16-14	1.0-2.6	NYLON	LIGHT BLUE	.156/(3.96)	.091/(2.31)	.150/(3.81)					
I90390008	BRB-8156NDK	---	---	16-14	1.0-2.6	NYLON	DARK BLUE	.156/(3.96)	.091/(2.31)	.150/(3.81)					
I90390009	BRB-8180	I90390030	BRB-8180T	16-14	1.0-2.6	PVC	BLUE	.180/(4.57)	.091/(2.31)	.150/(3.81)					
I90390010	BRB-8180N	I90390018	BRB-8180NT	16-14	1.0-2.6	NYLON	BLUE	.180/(4.57)	.091/(2.31)	.150/(3.81)					



NOTES:

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

SALES DRAWING

REVISED DIMENSION EC NO: ET2005-0122 DRAWN: BENDERLE 2005/02/15 CHK'D BY: DEROSS 2005/02/15 APPR: RDEROSS 2005/02/15	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NONE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY	DATE	TITLE					
			4 PLACES	± .005	± .005	BRE	2002/07/15	AVIKRIMP FEMALE BULLET RECEPTACLE				
			3 PLACES	± .005	± .005	CHECKED BY	DATE					
			2 PLACES	± 0.13	± .01	HEB	2002/07/15					
			1 PLACE	± 0.25	± .005	APPROVED BY	DATE					
			ANGULAR ± .005		RWD	2002/07/15	MOLEX MOLEX INCORPORATED					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
							SD-19039-001		1 OF 1			
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					