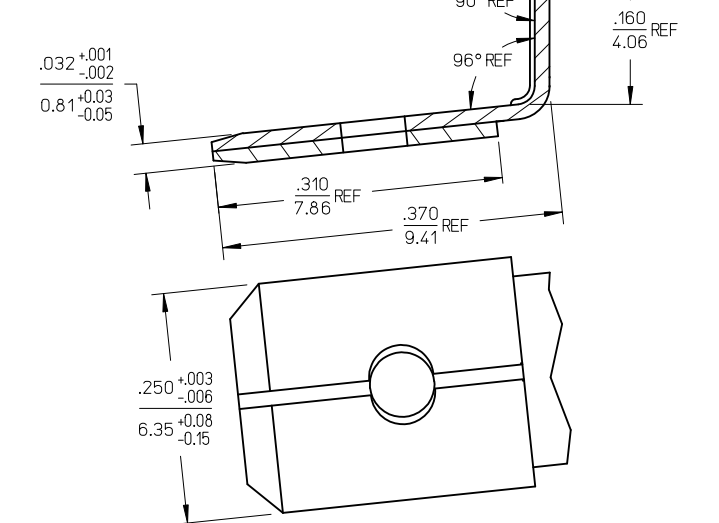
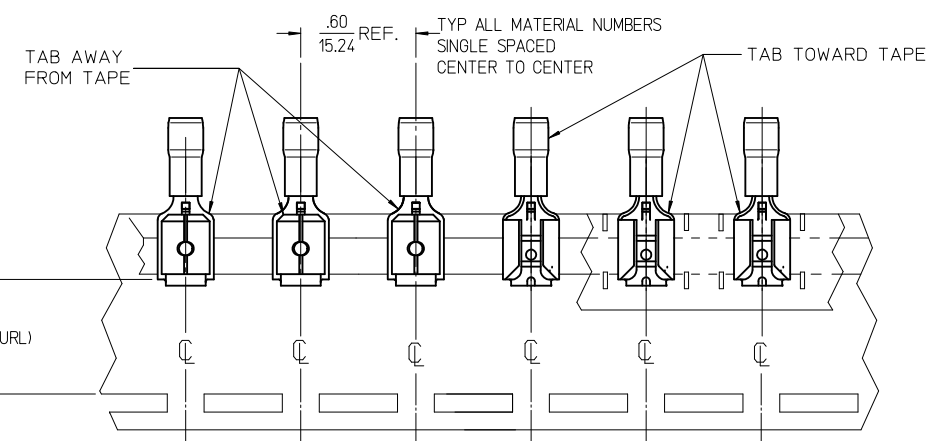
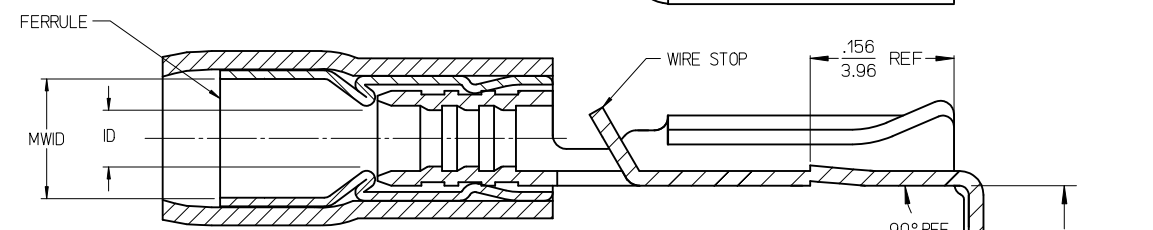
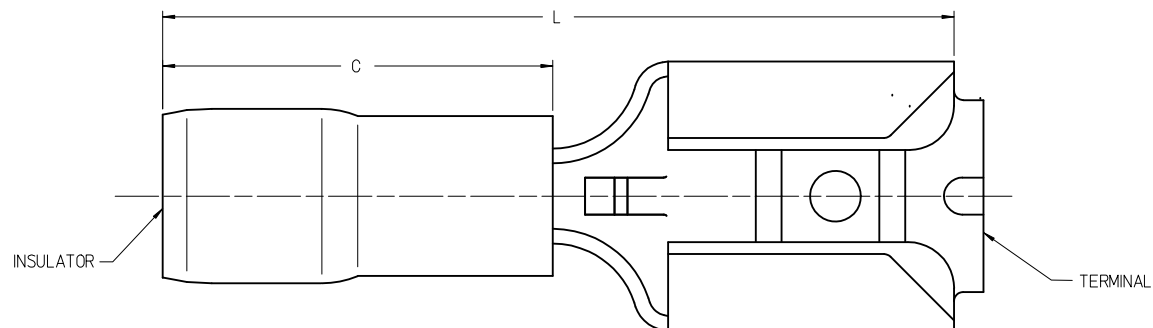


13	12	11	10	9	8	7	6	5	4	3	2	1
MATERIAL NO. LOOSE PC	ENGINEERING NO. LOOSE PC	MATERIAL NO. ON TAPE	ENGINEERING NO. ON TAPE	WIRE SIZE	INSULATOR COLOR	ID MIN REF	MWID	C MAX	L MAX	H NOMINAL	BARE TAB POSITION	
190120029	AA-8301	190120030	AA-8301T	22-18 AWG	RED	.058/1.47	.110/2.79	.420/10.67	.870/22.10	.54/13.7	AWAY FROM TAPE	
190120031	BB-8302	190120032	BB-8302T	16-14 AWG	BLUE	.079/2.00	.140/3.56	.420/10.67	.870/22.10	.54/13.7	AWAY FROM TAPE	
190120033	C-8303	190120034	C-8303T	12-10 AWG	YELLOW	.136/3.45	.225/5.71	.580/14.73	1.030/26.16	.57/14.4	TOWARD TAPE	



PARTS ON TAPE
(SCALE 2:1)

- NOTES:
1. TERMINAL MATERIAL: BRASS
 2. TERMINAL FINISH: TIN PLATED
 3. INSULATOR MATERIAL: NYLON
 4. FERRULE MATERIAL: COPPER ALLOY (F)
 5. FERRULE FINISH: TIN PLATED
 6. MWID = MAXIMUM WIRE INSULATION DIAMETER.
 7. ASSEMBLY IS ROHS COMPLIANT.

FERRULE MATERIAL DESCR EC NO: MNA2009-0510 DRW:WETHRODAHL 2010/01/04 CHKD:JMACNEIL 2010/01/05 APPR:JMACNEIL 2010/01/05	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE ---	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .005 2 PLACES ± 0.13 ± .01 1 PLACE ± 0.25 ± --- ANGULAR ± 5 °	mm INCH DRAWN BY DATE JH 1996/03/19 CHECKED BY DATE RWD 1996/03/19 APPROVED BY DATE RWD 1996/03/19	TITLE PIGGYBACK QD, .250 X .032 TAB, AVIKRIMP		MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-19012-001		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	