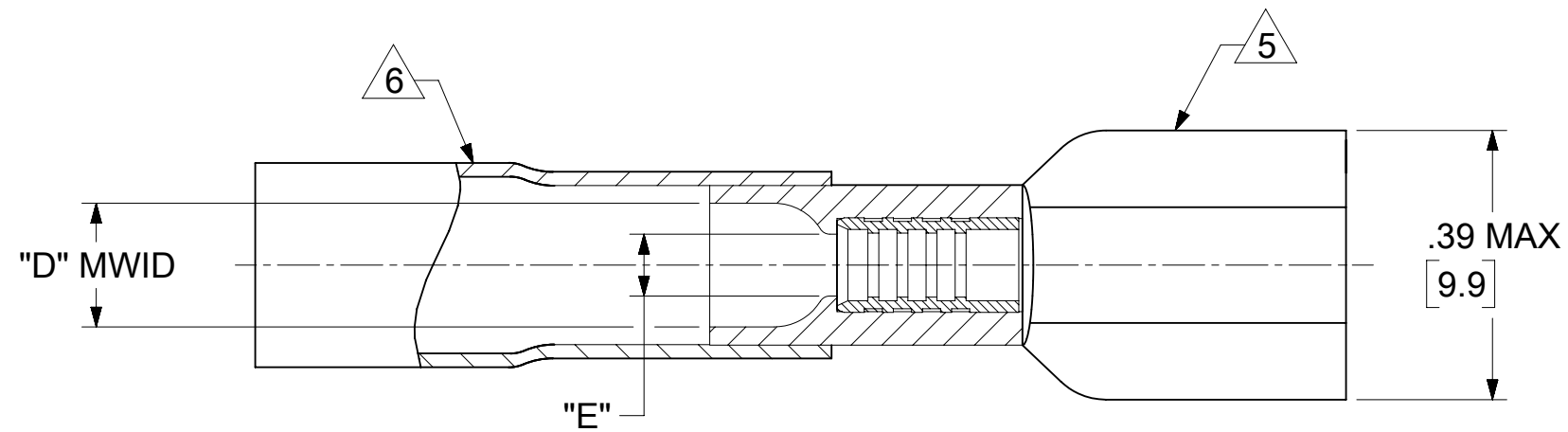
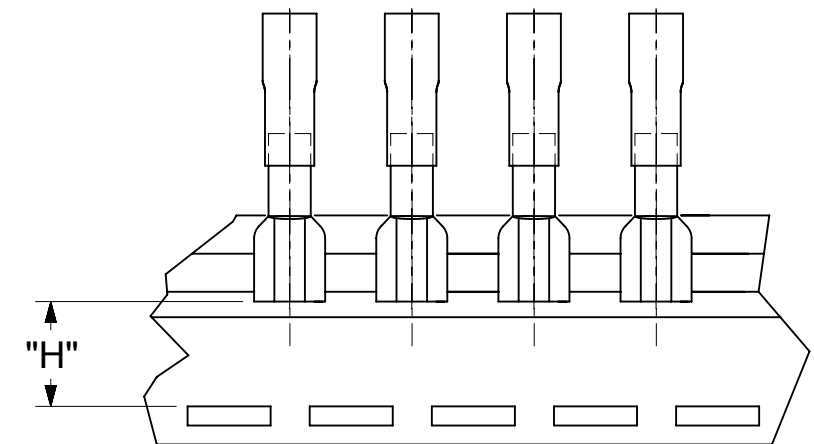
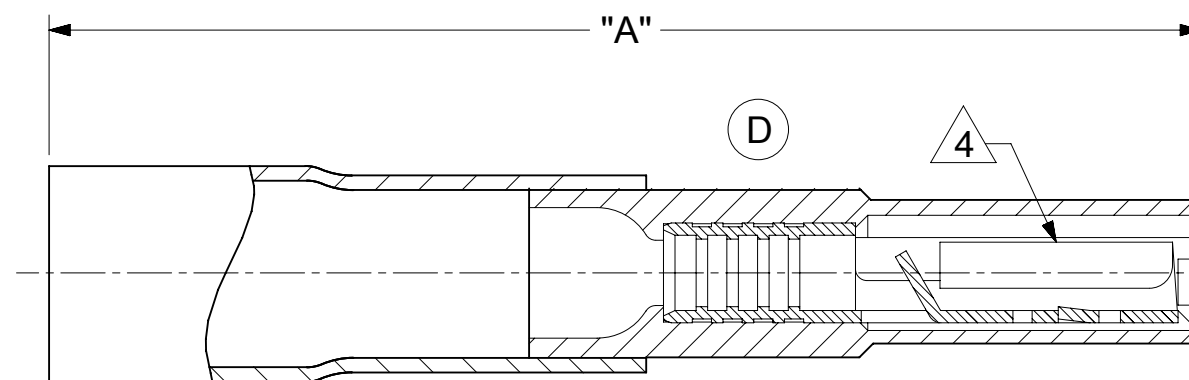


10		9		8		7		6		5		4		3		2		1	
F	MAT'L NO.	ENG NO.	DESCRIPTION	MAT'L NO. TAPE	ENG NO. TAPE	WIRE SIZE AWG	FITS MALE TAB	PERMA-SEAL COLOR	"A" MAX	"D" MWID	"E" MIN	"H" NOMINAL	F						
	191640017	SAA-9261	PERMA-SEAL, COUPLER ASSY	191640018	SAA-9261T	22-18 (0.25 - 1.5)	.250 x .032	RED	1.70 (43.2)	.17 (4.3)	.081 (2.05)	.55 (14.0)							
	191640050	SBB-9263		191640051	SBB-9263T	16-14 (1.0 - 2.5)		BLUE		.18 (4.5)									
	191640076	SC-9281	PERMA-SEAL, AVIKRIMP ASSY	191640305	SC-9281T	12-10 (4.0 - 6.0)		YELLOW	1.72 (43.7)	.23 (5.8)	.140 (3.56)	.56 (14.2)							



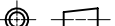
ASSY PART NUMBER:
191640017 & 191640050
CROSS-SECTION VIEW



TAPE MOUNTING DETAIL

NOTE(S):

1. FEMALE RECEPTACLE CONFORMS TO UL310.
2. ALL DIMENSIONS SHOWN ARE BEFORE SHRINK TUBING IS HEATED.
3. "MWID" = MAXIMUM WIRE INSULATION DIAMETER
4. TERMINAL MATERIAL: .018 (0.46) THICK BRASS. PLATING: TIN
5. INSULATION MATERIAL: MOLDED NYLON.
6. NYLON TUBING WITH HOTMELT INNER LINER. (SEE CHART FOR COLOR).
7. ALL PARTS ARE RoHS COMPLIANT.

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
	DIMENSION UNITS		SCALE		CURRENT REV DESC: ADD .200 GAP PER PCN #511248. EC NO: 697037 DRWN: DMYRICK 2021/08/04 CHK'D: JMACNEIL 2022/07/05 APPR: JMACNEIL 2022/07/05 INITIAL REVISION: DRWN: BENDERLE 2003/03/06 APPR: RDEROSS 2003/03/07			molex PERMA-SEAL COUPLER FEMALE RECEPTACLE								
	IN/MM		NTS													
	GENERAL TOLERANCES (UNLESS SPECIFIED)							PRODUCT CUSTOMER DRAWING								
		MM	INCH													
	4 PLACES	±	±													
	3 PLACES	±	±					DOCUMENT NUMBER SD-19164-020					DOC TYPE PSD		DOC PART 001	REVISION D
	2 PLACES	±	±													
	1 PLACE	±	±													
	0 PLACES	±	±													
DIVISIONAL SYMBOLS	ANGULAR TOL ± °							MATERIAL NUMBER B-SIZE					CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		SERIES 19164									

DOCUMENT STATUS	P1	RELEASE DATE	2022/07/28	20:12:56
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