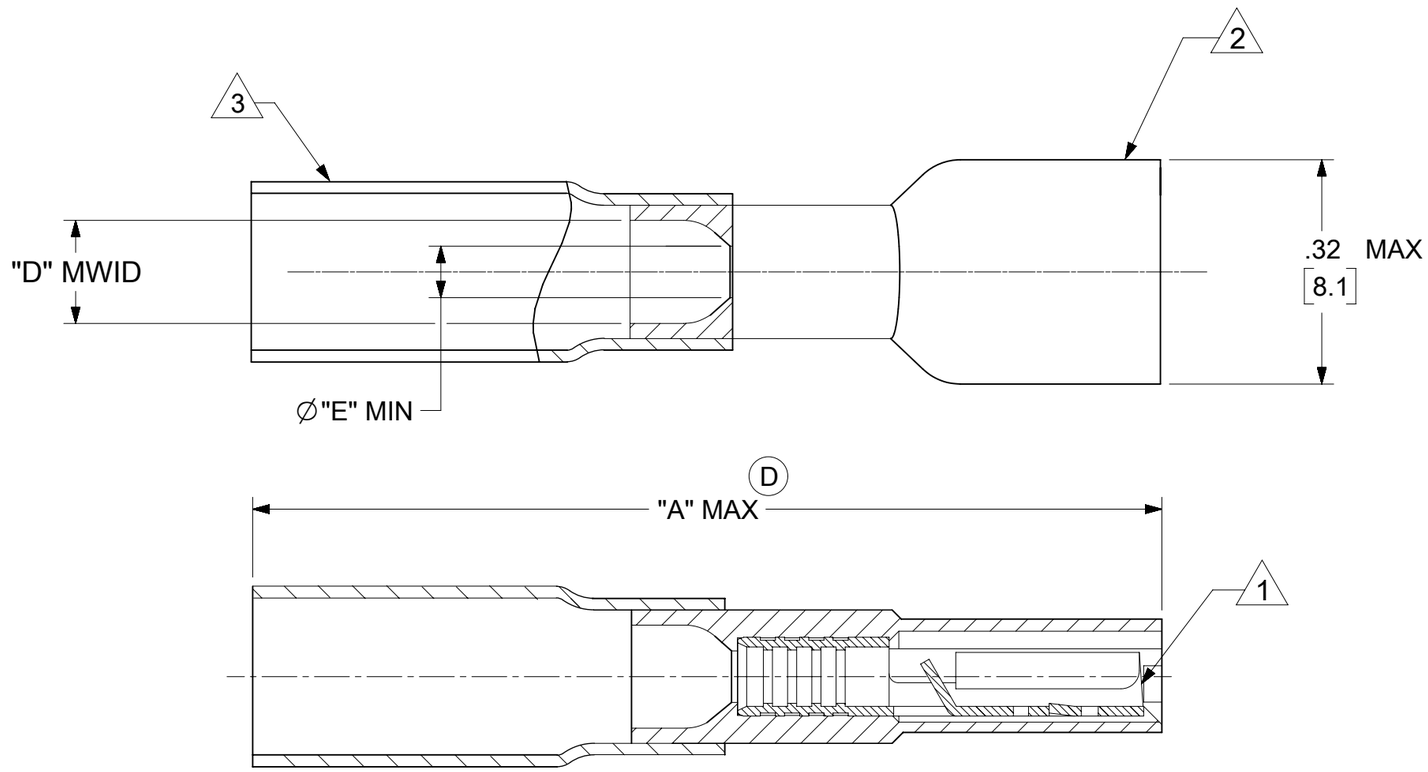
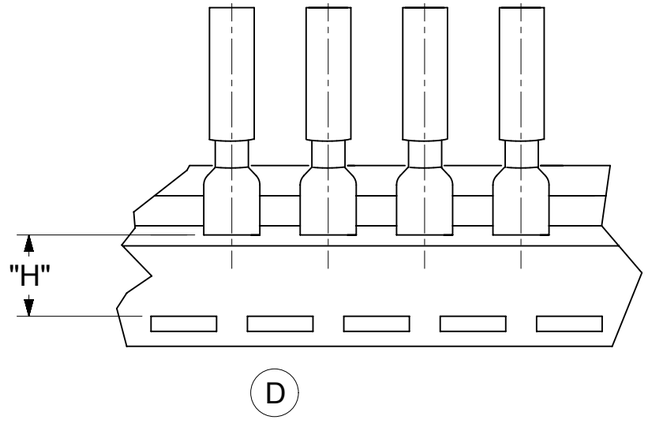
MATERIAL NUMBER	ENGINEERING NUMBER	TAB SIZE	TAPE MATERIAL NUMBER	TAPE ENGINEERING NUMBER	WIRE SIZE AWG	INSULATOR COLOR	"A" (D) MAX	"E" MIN	"H" NOMINAL
191641135	SBB-2207	.187" x .020"	191641136	SBB-2207T	16-14	BLUE	1.59/ 40.4	.079/2.00	.64/16.3
191641144	SAA-2202	.187" x .020"	191641145	SAA-2202T	22-18	RED	1.59/ 40.4	.053/1.35	.64/16.3
191641163	SBB-2208	.187" x .032"	191641164	SBB-2208T	16-14	BLUE	1.59/ 40.4	.079/2.00	.64/16.3
191641165	SAA-2203	.187" x .032"	191641166	SAA-2203T	22-18	RED	1.59/ 40.4	.053/1.35	.64/16.3





TAPE MOUNTING DETAIL

NOTES:

1. TERMINAL MATERIAL: BRASS.
   TERMINAL FINISH: TIN PLATED.
2. TERMINAL HOUSING MATERIAL: NYLON.
3. INSULATION MATERIAL: HEAT SHRINKABLE TUBING WITH HOTMELT ADHESIVE INNER LINER.
   COLOR: SEE CHART
4. MWID = MAXIMUM WIRE INSULATION DIA.
5. PARTS ARE RoHS COMPLIANT.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
IN/MM	NTS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	±	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: MOD PERMA-SEAL LOC

EC NO: 617065

DRWN:	DMYRICK	2019/01/29
CHK'D:	JMACNEIL	2019/05/14
APPR:	JMACNEIL	2019/05/14

INITIAL REVISION:

DRWN:	BRE	2002/10/29
APPR:	HEB	2002/10/29

THIRD ANGLE PROJECTION | DRAWING: B-SIZE | SERIES: 19164

molex

FEMALE FIQD PERMA-SEAL
.187" X .020" & .187" X .032" TAB SIZE

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-19164-077	PSD	001	D

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE CHART	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2019/08/13 16:45:57

FORMAT: Eng-lega-master-tb-prod-B
REVISION: D
DATE: 2018/01/18