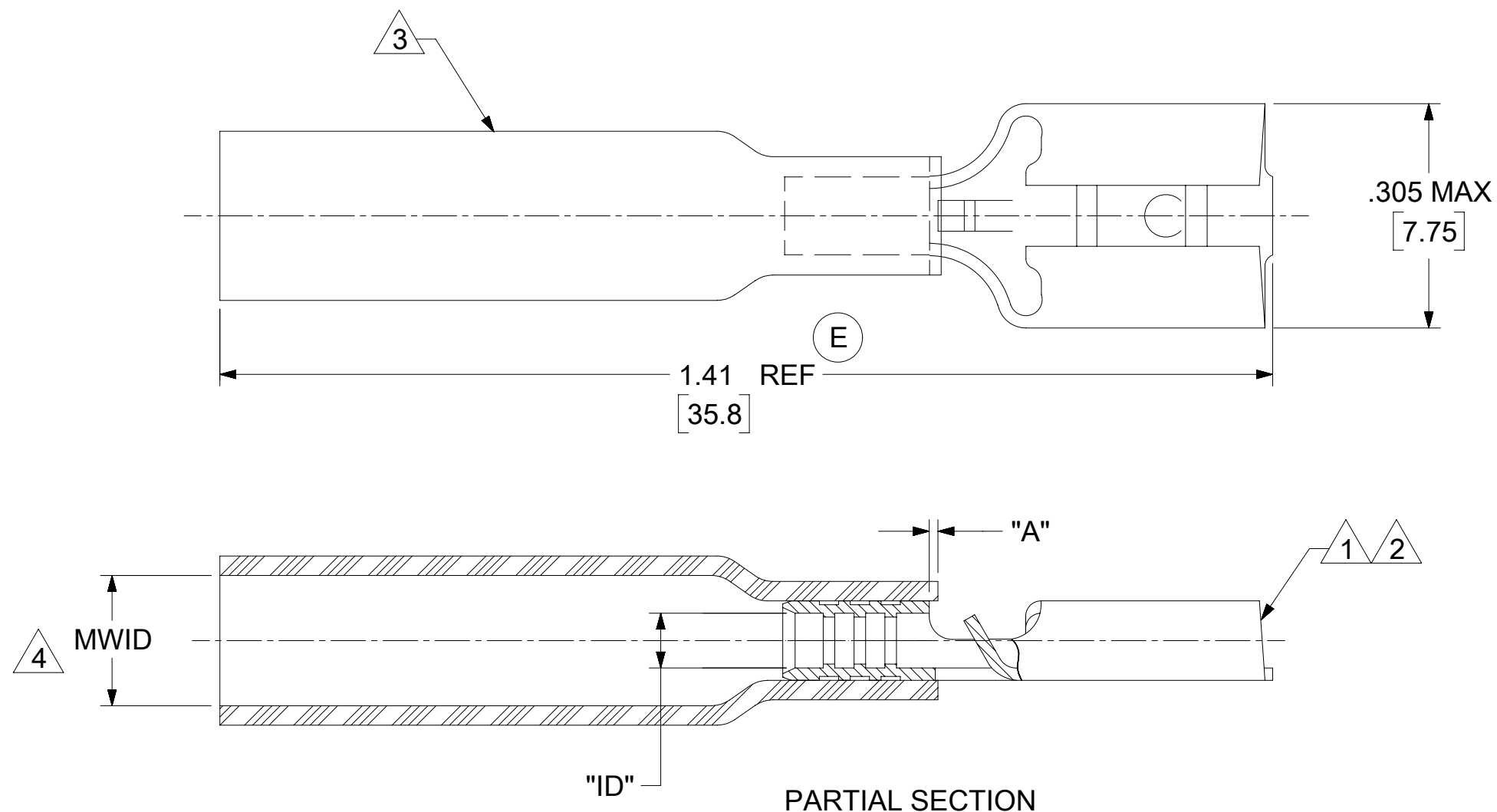


	10	9		8		7	6		5	4	3	2	1		
F	MAT'L NO	ENG NO	WIRE GAGE	INSUL COLOR	STOCK THICKNESS	MWID	"ID" MIN	"A" MAX							F
	191640012	SAA-2140	22-18	RED	.016 (0.41)	.235 (5.97)	.058 (1.47)	.03 (0.8)							
	191640047	SBB-2141	16-14	BLUE			.082 (2.08)	.05 (1.3)							
	191640059	SC-2143	12-10	YELLOW	.018 (0.46)	.310 (7.62)	.148 (3.76)	.07 (1.8)							



NOTE(S):

- 1 TERMINAL MATERIAL: BRASS
THICKNESS: SEE CHART.
- 2 FINISH: ELECTRO-TIN PLATED
- 3 INSULATION MATERIAL: HEAT SHRINKABLE TUBING
WITH HOTMELT ADHESIVE INNER LINER.
COLOR: SEE CHART.
- 4 MWID = MAXIMUM WIRE INSULATION DIAMETER.

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	= 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATED CHART TO LATEST STANDARD, DIM WAS MAX				molex			
	= 0	IN/MM		NTS									
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)								FEMALE QD PERMA-SEAL .250 X .032 TAB SIZE			
	= 0		MM		INCH								
	= 0	4 PLACES		±	±	EC NO: 803695				PRODUCT CUSTOMER DRAWING			
	= 0	3 PLACES		±	± 0.005	DRWN: DEANNM1 2024/11/05							
	= 0	2 PLACES		± 0.13	± 0.01	CHK'D: ETHRODAHL 2024/11/11				DOCUMENT NUMBER SD-19164-040			
	= 0	1 PLACE		± 0.25	±	APPR: ETHRODAHL 2024/11/11							
	= 0	0 PLACES		±	±	INITIAL REVISION:				SHEET NUMBER 1 OF 1			
	= 0	ANGULAR TOL		± 0.5 °	DRWN: BENDERLE 2003/02/18								
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPR: RDEROSS 2003/02/19				MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET	
	= 0					THIRD ANGLE PROJECTION		DRAWING B-SIZE		SERIES 19164			

DOCUMENT STATUS	P1	RELEASE DATE	2024/11/11	14:28:59
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