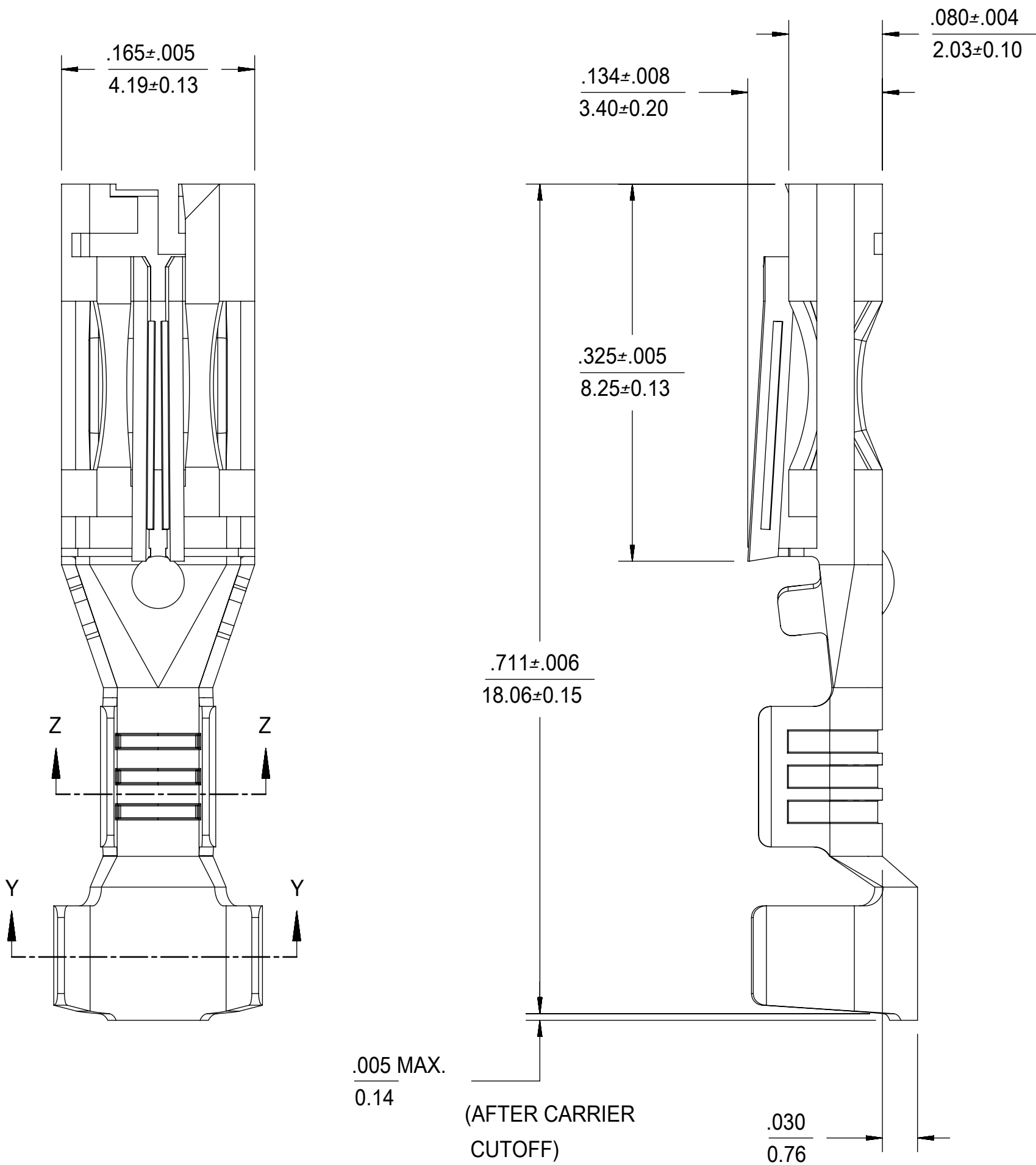
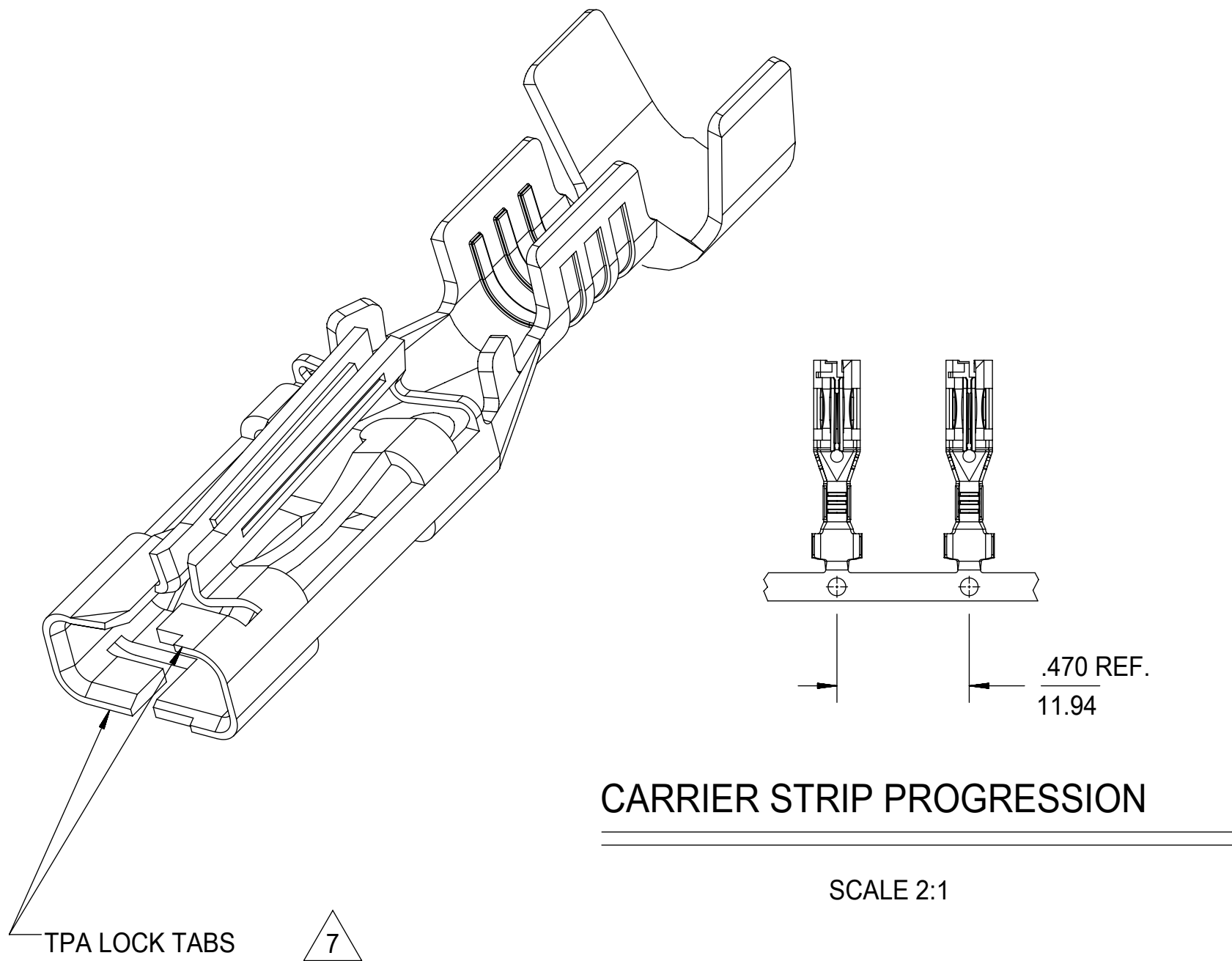




SECTION Z-Z
CONDUCTOR CRIMP

SECTION Y-Y
INSULATION CRIMP



NOTES:

1. MATERIAL: BRASS
2. FINISH: 20 MICROINCH / (0.5 MICROMETER) MIN. HOT TIN DIP OVERALL.
3. PRODUCT SPECIFICATION: PS-44441-001
4. PACKAGING: TERMINALS WOUND ON 24" REELS WITH PAPER INTERLEAF.
QTY: 4000/REEL PER 433750000-PK
5. THIS TERMINAL FOR USE IN 44441 SERIES HOUSNGS AND IS INTENDED FOR 18-20 AWG STRANDED WIRE; UL STYLE 1007 OR 1015, .112/(2.84) MAX. DIAMETER INSULATION.
6. TERMINAL MATES TO .125/(3.18) WIDE x .020/(0.51) THICK FLAT BLADE TERMINALS. MATING CRIMP TERMINAL: 43178 SERIES.
7. TERMINAL HAS TPA (TOTAL POSITIONING ASSURANCE) OPTIONAL ACTIVATION FEATURE, THAT WHEN ACTIVATED AND USED WITH MOLEX "SABRE" SERIES RECEPTACLE HOUSINGS, PROVIDES SECONDARY LOCK SYSTEM WHICH ENSURES AGAINST TERMINAL BACKOUTS.
8. PARTS CONFORM TO CLASS 'B' REQUIREMENTS OF PS-45499-002.

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
⊲ = 0 ⊳ = 0 ⊴ = 0 ⊵ = 0 ⊶ = 0 ⊷ = 0 ⊸ = 0 ■ = 0 ▽ = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:		molex TERMINAL, FEM. 18-20 AWG .125/(3.18) WIDE, W/TPA FOR UL 1007 OR 1015 WIRE					
	IN/MM		1:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 617584 DRWN: JEHRISMAN 2019/04/02 CHK'D: MKIPPER 2019/06/13 APPR: FSMITH 2019/06/18		PRODUCT CUSTOMER DRAWING					
		MM	INCH									
	4 PLACES	±	±									
3 PLACES	±	± 0.01										
2 PLACES	± 0.25	± 0.014	INITIAL REVISION:		DOCUMENT NUMBER SD-43375-301		DOC TYPE PSD		DOC PART 001		REVISION A1	
1 PLACE	± 0.35	±										
0 PLACES	±		DRWN: BWIRKUS 2008/12/18 APPR: APATEL 2008/12/18		MATERIAL NUMBER 433752001		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1			
ANGULAR TOL ± 0.5 °												
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING C-SIZE		SERIES 43375					