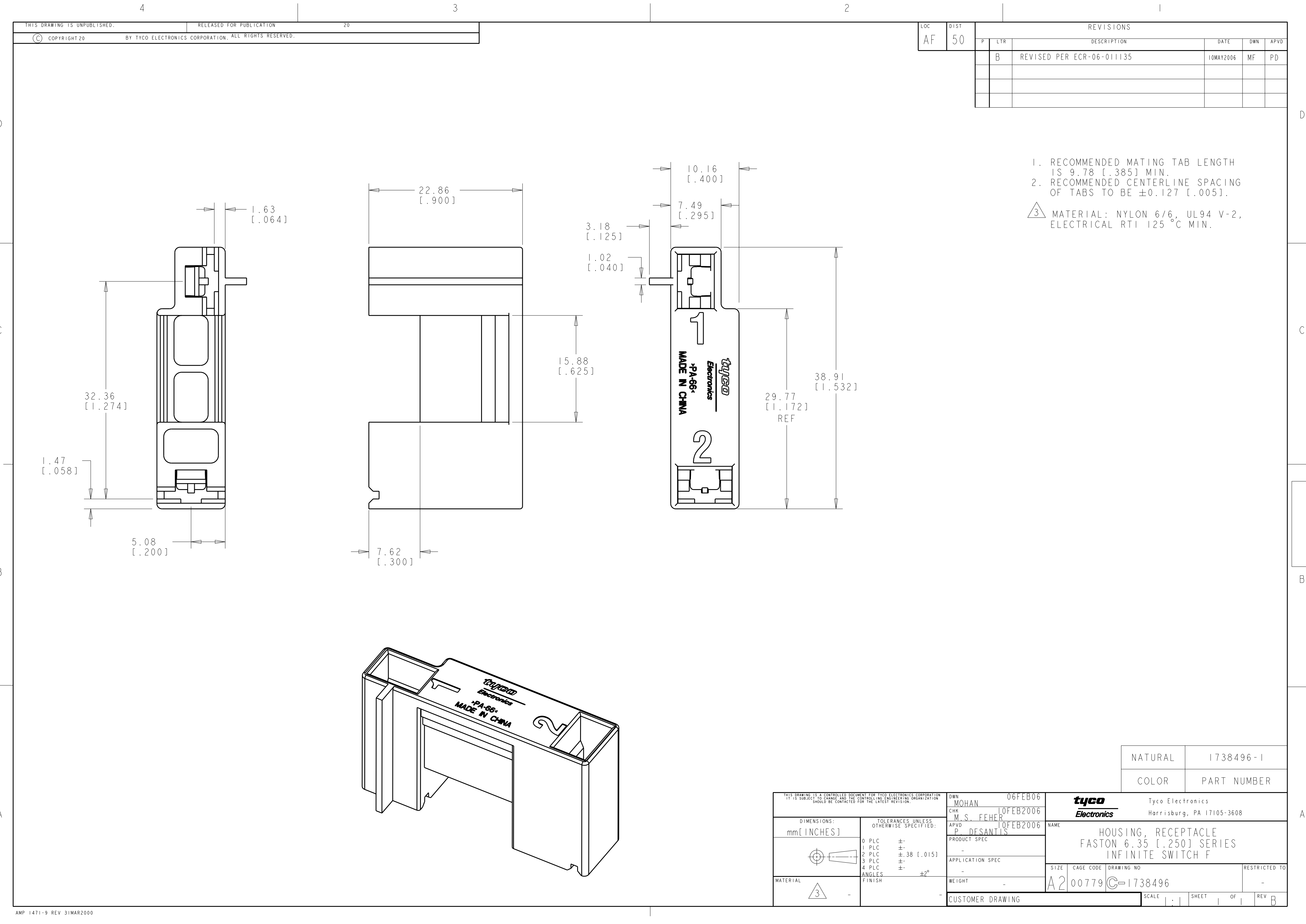




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LOC	DIST	REVISIONS					
AF	50	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECR-06-011135	10MAY2006	MF	PD

1. RECOMMENDED MATING TAB LENGTH IS 9.78 [.385] MIN.

2. RECOMMENDED CENTERLINE SPACING OF TABS TO BE ±0.127 [.005].

3 MATERIAL: NYLON 6/6, UL94 V-2, ELECTRICAL RTI 125 °C MIN.

Technical drawing of a receptacle housing showing front, side, and isometric views with dimensions in mm and inches.

Front View Dimensions:

- Top width: 1.63 [.064]
- Bottom width: 5.08 [.200]
- Left side height: 1.47 [.058]
- Right side height: 32.36 [1.274]

Side View Dimensions:

- Top width: 22.86 [.900]
- Bottom width: 7.62 [.300]
- Left side height: 15.88 [.625]

Isometric View Dimensions:

- Top width: 10.16 [.400]
- Bottom width: 7.49 [.295]
- Left side height: 3.18 [.125]
- Right side height: 1.02 [.040]
- Bottom right height: 29.77 [1.172] REF
- Bottom right height: 38.91 [1.532]

Isometric View Labels:

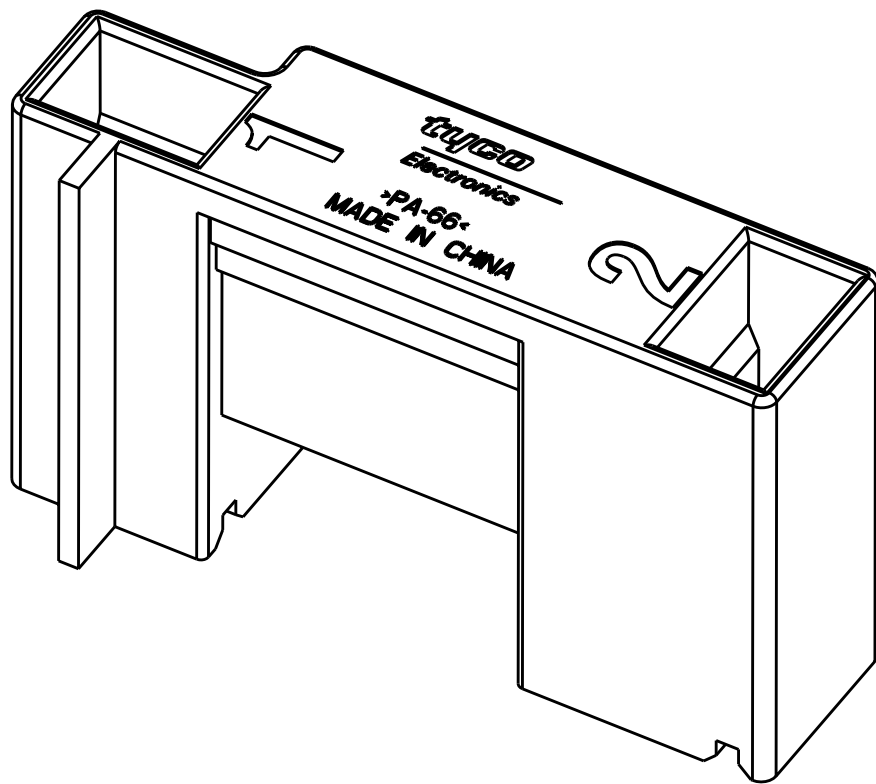
- tyco Electronics
- PA-66
- MADE IN CHINA

NATURAL	1738496-1
COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN MOHAN 06FEB06	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608			
DIMENSIONS: mm[INCHES]		CHK M.S. FEHER 10FEB2006	NAME			
		APVD P. DESANTIS 10FEB2006	HOUSING, RECEPTACLE			
		PRODUCT SPEC	FASTON 6.35 [.250] SERIES			
		APPLICATION SPEC	INFINITE SWITCH F			
		WEIGHT	RESTRICTED TO			
MATERIAL	3	-	A2	00779	C-1738496	-
CUSTOMER DRAWING			SCALE	SHEET	OF	REV

AMP 1471-9 REV 31MAR2000

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				APVD P. DESANTIS 10FEB2006		NAME				
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		HOUSING, RECEPTACLE FASTON 6.35 [.250] SERIES INFINITE SWITCH F				
		0 PLC ± 1 PLC ± 2 PLC ±.38 [.015] 3 PLC ± 4 PLC ± ANGLES ±2°		APPLICATION SPEC						
MATERIAL		FINISH		WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		-		-		A2	00779	C-1738496	-	
CUSTOMER DRAWING						SCALE		SHEET	OF	REV
										B