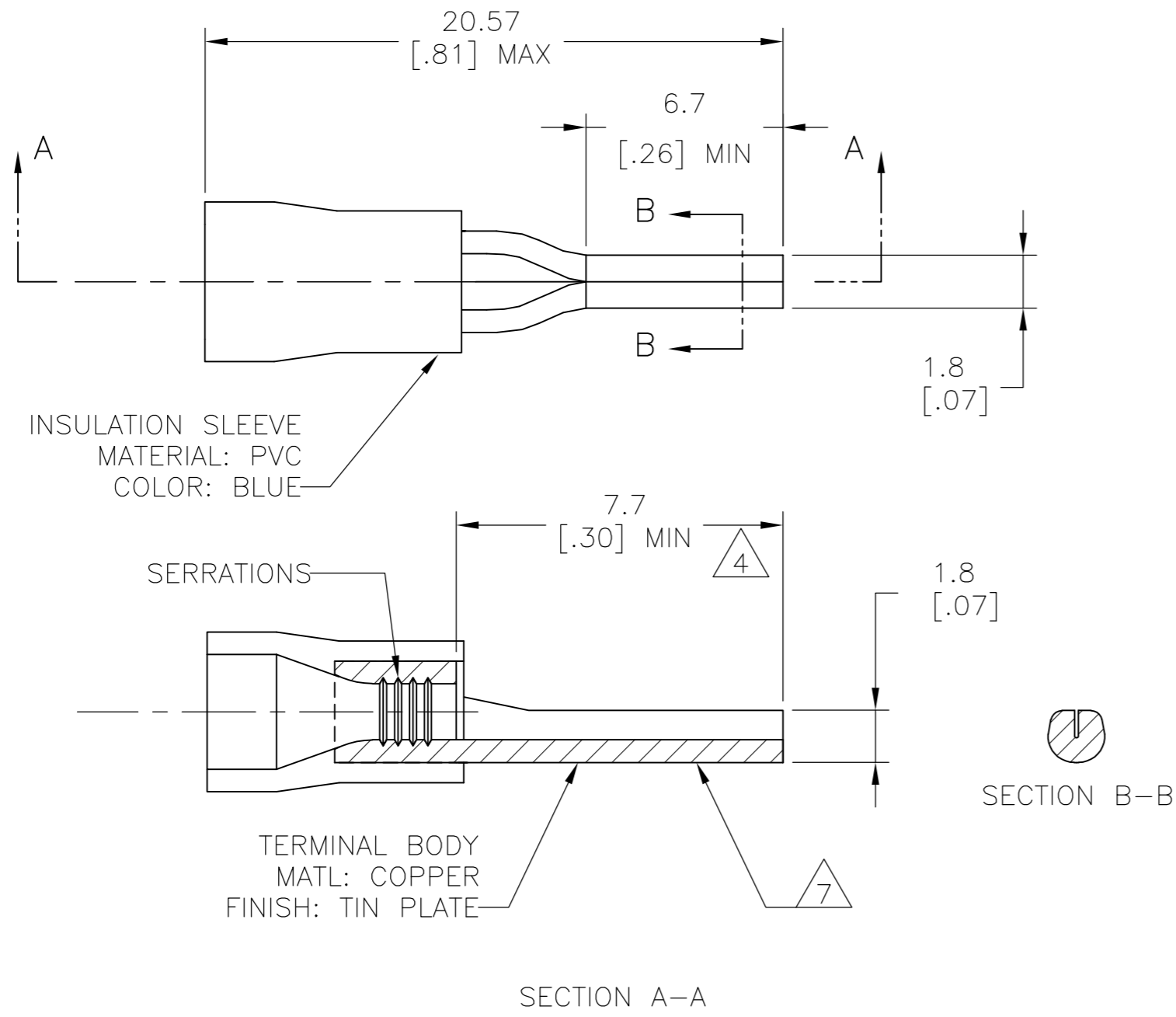


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
G	02	J1	REVISED PER ECO-14-003208	14MAR2014	NK	DR	



- 1 WIRE SIZE IS #16-#14 AWG
- 2 INSULATION DIA: 3.0-4.9 [.12-.19]
- 3 MATERIAL THICKNESS IS 0.8 [.03]
- 4 DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO END OF PIN
- 5 SUPERSEDED BY 342166-1
- 6 OBSOLETE - NO REPLACEMENT
- 7 STAMP AMP 16-14* APPROX AS SHOWN
- 8 MAX RECOMMENDED OPERATING TEMPERATURE 105°C[221°F]

POLY BAG WITH HEADER	STANDARD	100	5	7-342166-1
PLASTIC BOX	STANDARD	100	5	6-342166-1
TAPED MOUNTED	STANDARD	5000	6	2-342166-1
LOOSE PIECE	STANDARD	1000		342166-1
PACKAGING	LABELLING	QTY		PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr ruth 07AUG03	TE TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK T MICHELUTTI 07AUG03		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T MICHELUTTI 07AUG03	NAME	
0 PLC ± -		PRODUCT SPEC	TERMINAL, WIRE PIN, PLASTI-GRIP,	
1 PLC ± 0.5[.02]		APPLICATION SPEC	SIZE	RESTRICTED TO
2 PLC ± -		WEIGHT	A2	
3 PLC ± -		CUSTOMER DRAWING	CAGE CODE	
4 PLC ± -		SCALE	00779	
ANGLES ± 1°		DRAWING NO	C=342166	
FINISH		SCALE	5:1	
		SHEET	1 of 1	
		REV	J1	