



ALL DIMENSIONS ARE APPROXIMATE, FOR REFERENCE ONLY.

**MATERIAL:**

- (1). TONGUE: ELECTROLYTIC COPPER-TIN PLATED.
- (2). GRIP SLEEVE: BRONZE-TIN PLATED.
- (3). INSULATOR: NYLON.
- REF: MIL-T-7928 (SAE AS7928)
- WITH INSULATION GRIP
- CONFORMING TO MILITARY SPECIFICATIONS MS-25036.

**INSTALLATION TOOLS:**

- (A) MILITARY STANDARD CRIMPING TOOLS: MS-25037, MS-3316, MS-90413.
- (B) T&B MILITARY APPROVED INSTALLING TOOLS: WT-145A - (RAX, RA, RB).
- (C) COMMERCIAL TOOLS: WT-112M, WT-2000, ERG-2001, WT-145A, WT-145C.
- (D) POWER TOOLS: 11901A-11904A (DIES 11994 & 11995).

<b>GENERAL NOTES</b>	<b>Thomas &amp; Betts</b> <small>www.tnb.com</small>			
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY. 2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.				
<b>REVISIONS</b>	ORIGINAL PROJECT NO / ( ERN NO )    SHEET NO:    REV. NO:    DRAWING NO:			
*** SEE ERN ( **** ) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: ****	<b>TM401323 / ( 2006066 )</b>	<b>1 OF 2</b>	<b>-</b>	<b>WSD-000205</b>

CAT NO *	MS-25036 DASH NO.	WIRE SIZE	BOLT SIZE	WIRE BARREL DIAMETER F	INSULATION J	A	E	D	M	W	STYLE	COLOR CODE
RAX 23**	143	AIRCRAFT AN 26-24	#2	.033 .027	.12	.66	.190 .210	.024	.59	.130-.140	11	YELLOW
RAX 43**	144		#4			.74			.64	.193-.208		
RAX 63**	145		#6			.84			.72	.240-.250		
RAX 83**	146		#8			.84			.72	.240-.250		
RAX 103**	147		#10			.84			.72	.240-.250		
RA 323	148	AIRCRAFT AN 22-18	#4	.056 .062	.14	.71	.190 .210	.032	.59	.210-.230	11	RED
RA 333	101		#6			.71			.59	.210-.230		
RA 713	150		1/4			1.07			.84	.450-.473		
RA 723	104		5/16			1.07			.84	.450-.473		
RA 733	105		3/8			1.17			.87	.520-.540		
RA 753	151		1/2			1.27			.92	.705-.720		
RB 1323	152	AIRCRAFT AN 16-14	#4	.090 .081	.17	.72	.210 .230	.032	.59	.240-.260	11	BLUE
RB 1333	106		#6			.72			.59	.240-.260		
RB 713	154		1/4			1.08			.81	.305-.317		
RB 723	109		5/16			1.08			.81	.450-.473		
RB 733	110		3/8			1.17			.87	.520-.540		
RB 753	155		1/2			1.25			.90	.705-.720		
RC 703	113	AIRCRAFT AN 12-10	5/16	.135 .129	.21	1.21	.280 .300	.040	.94	.516-.536	1	YELLOW
RC 733	114		3/8			1.27			.98	.573-.598		
RC 753	158		1/2			1.37			1.02	.705-.720		

\* FOR NICKEL PLATED TERMINALS ( NOT MILITARY APPROVED) ADD NP SUFFIX TO CATALOG NUMBER.

\*\* NOT LISTED BY U.L. CSA.

**Thomas & Betts**  
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DESCRIPTION:

**SELF-INSULATING  
STA-KON TERMINALS**

SHEET NO:

2 OF 2

REV. NO:

-

DRAWING NO:

**WSD-000205**