

ALL DIMENSIONS ARE APPROXIMATE, FOR REFERENCE ONLY.

TONGUE: COPPER (HIGH CONDUCTIVITY).
 FINISH: ELECTRO-TIN PLATE (MIL-T-10727).
 INSULATOR: NYLON (105° TEMP).

INSTALLING TOOLS:

CLASS I #13642 TOOL (MS-25441-1) WITH DIES

MS-23002-8 DIE FOR WIRE SIZE AN-8 T&B CAT. NO. 21707.

MS-23002-6 DIE FOR WIRE SIZE AN-6 T&B CAT. NO. 21708.

MS-23002-4 DIE FOR WIRE SIZE AN-4 T&B CAT. NO. 21709.

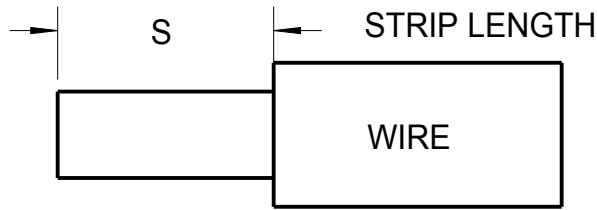
CLASS II #WT117 TOOL WITH DIES

11821 DIE FOR WIRE SIZE AN-8.

11822 DIE FOR WIRE SIZE AN-6.

11823 DIE FOR WIRE SIZE AN-4.

GENERAL NOTES		Thomas & Betts A Member of the ABB Group			
1. ALL DIMENSIONS ARE FOR REFERENCE ONLY. 2. DIMENSIONS IN BRACKETS [] ARE IN METRIC UNITS.					
REVISIONS		DESCRIPTION: SELF-INSULATED, STA-KON TERMINALS CONFORMING TO MS-25036 SPEC. FOR #8, #6, & #4 AIRCRAFT WIRE (MEETS & EXCEED REQUIREMENTS)			
1	SEE ERN (2017027) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: 029C000948	ORIGINAL PROJECT NO / (ERN NO) TM401323 / (2006066)	SHEET NO: 1 OF 2	REV. NO: 1	DRAWING NO: WSD-000207



T&B CAT. NO.*	MS-25036 DASH NO.	WIRE SIZE	BOLT SIZE	COLOR CODE	L MAX	W	H	B MIN	T	X MIN	S
RD10161	----	AN 8 8 AWG 14-23 NAVY	8	RED	1.44	.41	.20	.28	.08	.265	13/32
RD10361	115		10		1.40	.41	.20	.28	.08		
RD10711	116		1/4		1.46	.45	.23	.36	.07		
RD10721	117		5/16		1.54	.56	.28	.34	.06		
RD10731	118		3/8		1.54	.56	.28	.36	.06		
RE10261MOD	----	AN 6 6 AWG 23-30 NAVY	8	BLUE	1.54	.49	.24	.28	.07	.315	15/32
RE10261	119		10		1.54	.49	.24	.28	.07		
RE10711	120		1/4		1.54	.49	.24	.28	.07		
RE10721	121		5/16		1.66	.60	.30	.34	.06		
RE10731	122		3/8		1.66	.60	.30	.34	.06		
RF10711	123	AN 4 4 AWG 15-50 NAVY	1/4	YELLOW	1.75	.55	.27	.36	.08	.375	1/2
RF10721	124		5/16		1.82	.62	.31	.34	.08		
RF10731	125		3/8		1.82	.62	.31	.34	.08		
RF10261	----		10		1.75	.55	.27	.36	.08		

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

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	SHEET NO: 2 OF 2	REV. NO: 1	DRAWING NO: WSD-000207