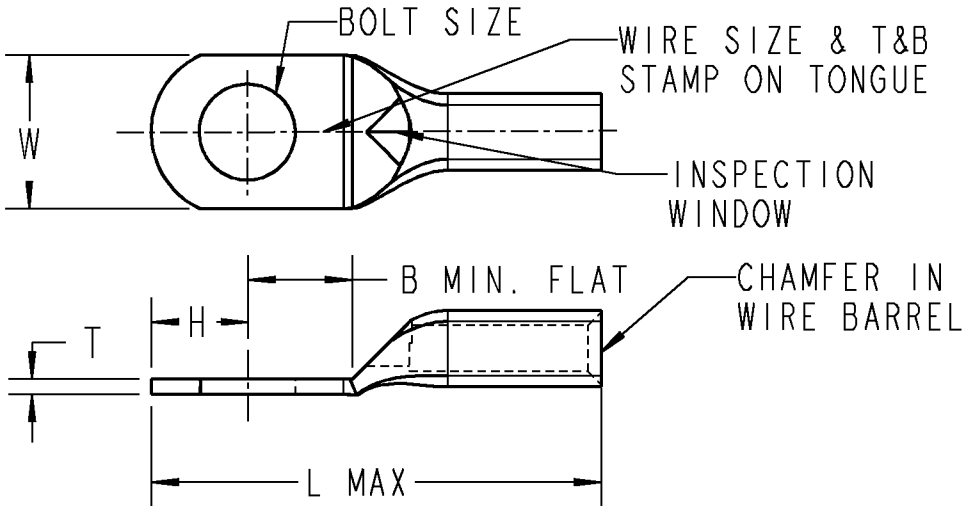
T&B Sta-Kon

THIS DRAWING REPLACES PREVIOUS SALES DRAWING BS53413



(MEETS & EXCEEDS REQUIREMENTS OF MIL-T-7928F)

T&B CAT. NO	MS NO.	WIRE SIZE	BOLT SIZE	L	W	H	B	T	S
D-10161	MS-20659-140	AN8 8 AWG	8	1.15	.41	.20	.28	.08	13/32
D-10361	MS-20659-107		10	1.15	.41	.20	.24	.08	
D-10711	MS-20659-141		1/4	1.20	.45	.23	.27	.07	
D-10721	MS-20659-108	14-23 NAVY	5/16	1.26	.56	.28	.34	.06	
D-10731	MS-20659-129		3/8	1.28	.56	.28	.34	.06	
E-10261	MS-20659-130	AN6 6 AWG	10	1.30	.49	.24	.28	.07	15/32
E-10711	MS-20659-109		1/4	1.30	.49	.24	.28	.07	
E-10721	MS-20659-131	23-30 NAVY	5/16	1.41	.60	.30	.34	.06	
E-10731	MS-20659-110		3/8	1.41	.60	.30	.34	.06	
F-10261	MS-20659-144	AN4 4 AWG	10	1.37	.55	.27	.30	.08	1/2
F-10711	MS-20659-111		1/4	1.37	.55	.27	.30	.08	
F-10721	MS-20659-132	40-50 NAVY	5/16	1.45	.62	.31	.34	.08	
F-10731	MS-20659-112		3/8	1.42	.62	.31	.34	.08	

GENERAL NOTES

1. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [ ] ARE IN METRIC UNITS.

REVISIONS

- SEE ERN (2005618) FOR APPROVAL SIGNATURES & RELEASE DATE. PROJECT NO: TM401323

Thomas&Betts
www.tnb.com

DESCRIPTION: **UNINSULATED STA-KON TERMINALS CONFORMING TO MS-20659 FOR 8 ,6 & 4 WIRE**

ORIGINAL PROJECT NO / (ERN NO)	SHEET NO:	REV. NO:	DRAWING NO:
TM401323 / (2005618)	1 OF 2	-	WSD-000168

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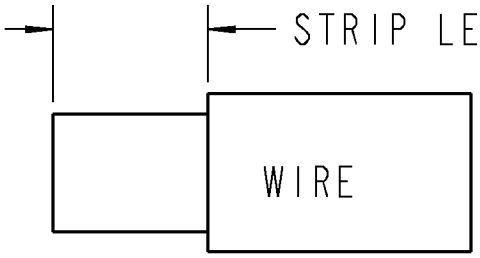
T&B Sta-Kon



COMMERCIAL APPLICATION:
1. TBM6 & DIES
2. WT-115A
3. 13400 & DIES
4. POWER TOOL 13642M & DIES

MATERIAL : COPPER (HIGH CONDUCTIVITY)
FINISH: ELECTRO-TIN PLATE(MIL-T-10727)
CATALOG NO. WITH NP SUFFIX: NICKEL PLATING
CATALOG NO. WITH SP SUFFIX: SILVER PLATING
INSTALLING TOOLS:
CLASS 1
1-AN-3427-TOOL

2-MS-25441-1 TOOL WITH DIES:	T&B TOOL#13642M	T&B DIE CAT
MS-90485-8 DIE FOR WIRE SIZE AN-8		11781M
MS-90485-6 DIE FOR WIRE SIZE AN-6		11782M
MS-90485-4 DIE FOR WIRE SIZE AN-4		11783M

CLASS 2
1-TBM6 TOOL
T&B CAT. NO. 11803 & DIES FOR WIRE SIZE AN-6 & AN-8
T&B CAT. NO. 11805 & DIES FOR WIRE SIZE AN-4

2-13642M TOOL -12 TON HEAD (MS-25441-1)
T&B CAT. NO. 13651 & 13650 DIES FOR WIRE SIZE AN-8
T&B CAT. NO. 13652 & 13650 DIES FOR WIRE SIZE AN-6
T&B CAT. NO. 13653 & 13650 DIES FOR WIRE SIZE AN-4

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