REVISION J

SCALE FROM THIS PRINT

ALL DIMENSIONS ARE REFERENCE (SEE T-1M44-XXXX-XX FOR CONTROL PRINT)

SUPPLIED *-L: LOOSE -R: REEL -M: MINI REEL

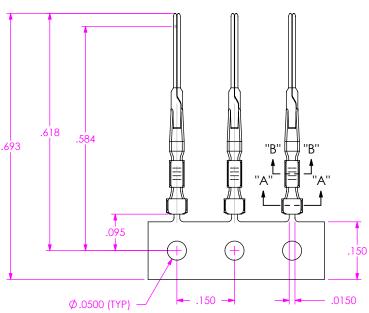
LEAD STYLE -2830: 28-30 AWG **PLATING SPECIFICATION**

-GF: 3µ" GOLD FLASH IN CONTACT AREA, 3µ" GOLD ON TAIL

-G: 10µ" LIGHT GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL

-H: 30µ" HEAVY GOLD IN CONTACT AREA, 3µ" GOLD ON TAIL

(*= FOR EXISTING CUSTOMERS ONLY)



CARRIER SPECIFICATIONS

.030 .383 .523 .070

T1M44-X-XXXX-01-XX



.038 R.008 SECTION "B"-"B"



FIG 1 (T-1M44-2830-01-XX SHOWN)

NOTES:

- 1. PLATED T-1MM PARTS ARE TO BE UNWOUND THEN REWOUND AND COUNTED, POSITIONED AS SHOWN ON SAMTEC REEL WITH VIEWPORTS, LABELED T1M44 WITH APPROPRIATE PLATE CALL OUT AND LABEL PLACED AS SHOWN.
- 2. MAXIMUM ALLOWABLE SPLICES PER REEL:

-R: 2 -M: 1

3. SPLICES ARE NOT TO BE CONNECTED.

- 4. NUMBER OF SPLICES TO BE MARKED ON EACH REEL
- 5. REELED PARTS TO BE INTERLEAVED WITH PAPER BETWEEN EACH LAYER OF PARTS.
- 6. ALLOWABLE INTERLEAF SPLICES PER REEL:

-R: 3

7. SECURELY CONNECT INTERLEAF SPLICE.

- 8. OUTER WRAP SHALL RECEIVE RB-24-1.00-P PROTECTIVE REEL BAND
- 9. DUE TO PLATING REQUIREMENTS CONTACT SAMPLES MAY BE REMOVED INTERMITTINGLY FROM THE BANDOLIER RESULTING IN SMALL GAPS BUT DOES NOT AFFECT FINAL COUNT.

10.QTY PER REEL:

-R: 35,000 +100/-0 PCS -M: 5,000 +300/-0 PCS

UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS

ANGLES

F:\DWG\MISC\MKTG\T1M44-X-XXXX-01-XX-MKT.SLDDRW

PROPRIETARY NOTE

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 8:1 BeCu

THICKNESS: .0050

520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com

DESCRIPTION

.050" C.L. DISCRETE WIRE TERMINAL

DWG. NO.

T1M44-X-XXXX-01-XX

BY: G. PURVIS 12/21/2007

SHEET 1 OF 2

REVISION J



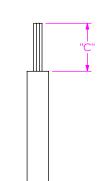


TABLE 1							
P/N	AWG	STRANDS/AWG	INSULATION OD	"A"	"B"	"C"	PULL FORCES (LBS)
T-1M44-2830-XX	30	7/38	.02900380	0.0170	0.0300	0.105	1.5
	28	7/36		0.0180	0.0300		2

INSULATION STRIP LENGTH

FIG 2
RECOMMENDED PROCESSING

UNWINDING DIRECTION Ø"D" Ø.500 \mathbf{Q} LABEL DOWN-

FIG 3
REEL SPECIFICATIONS

TABLE 2 SUPPLIED REEL PART NUMBER "E" "F" "D" R-24-05.00-1.00-P 24.0 5.50 1.125 -M MR-13.0-4.00-24 12.0 5.375 1.000

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DO NOT SCALE DRAWING

SHEET SCALE: 8:1



520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail: info@SAMTEC.com code: 55322

DESCRIPTION:

.050" C.L. DISCRETE WIRE TERMINAL

DWG. NO.

T1M44-X-XXXX-01-XX

SHEET 2 OF 2 BY: G. PURVIS 12/21/2007

F:\DWG\MISC\MKTG\T1M44-X-XXXX-01-XX-MKT.SLDDRW