

APPLICATION

NEXT ASS'Y	USED ON	VAR
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REVISIONS

REV	DESCRIPTION	ECN	DATE	APP'D
NR	RELEASED TO DRAFTING		9/7/04	cmj/04

27591

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5.0[127]
(TO TYPICAL
BENDING RADIUS)

RED: POWER
BLUE: RETURN

INTEGRAL ARMOR CABLE
(MOLDED 2 CONDUCTOR
SHIELDED CABLE)
TERMINATING IN BLUNT CUT,
10 FEET [3 METERS]
FROM APPLICATION.

1.00[25.4] HEX

.050[1.27]

1/4-28 UNF-2B
X .20[5.1] ▽

Ø.990[Ø25.2]
TYP

641B62	0-2 IPS RMS, 10Hz-1kHz
641B61	0-1 IPS RMS, 10Hz-1kHz
641B60	0-0.5 IPS RMS, 10Hz-1kHz
640B62	0-2 IPS PK, 3Hz-1kHz
640B61	0-1 IPS PK, 3Hz-1kHz
640B60	0-0.5 IPS PK, 3Hz-1kHz
MODEL	DESCRIPTION

UNLESS SPECIFIED TOLERANCES

DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS [IN BRACKETS]
DECIMALS XX ±.03	DECIMALS X ±0.8
XXX ±.010	XX ±0.25
ANGLES ±2 DEGREES	ANGLES ±2 DEGREES

FILLETS AND RADII .003 - .005	FILLETS AND RADII [0.07 - 0.13]
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DRAWN	RCE 9/14/04	MFG	A. D. 9/15/04
CHK'D	cm 9/14/04	ENGR	mde 9/15/04
APP'D	U.F. 9/14/04	SALES	EG 9/15/04

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TITLE
OUTLINE DRAWING
MODEL 640B6X, M, 641B6X, M
4-20 mA ACCELEROMETER

CODE IDENT. NO. 52681
DWG. NO. 27591

SCALE: 1.33X SHEET 1 OF 1