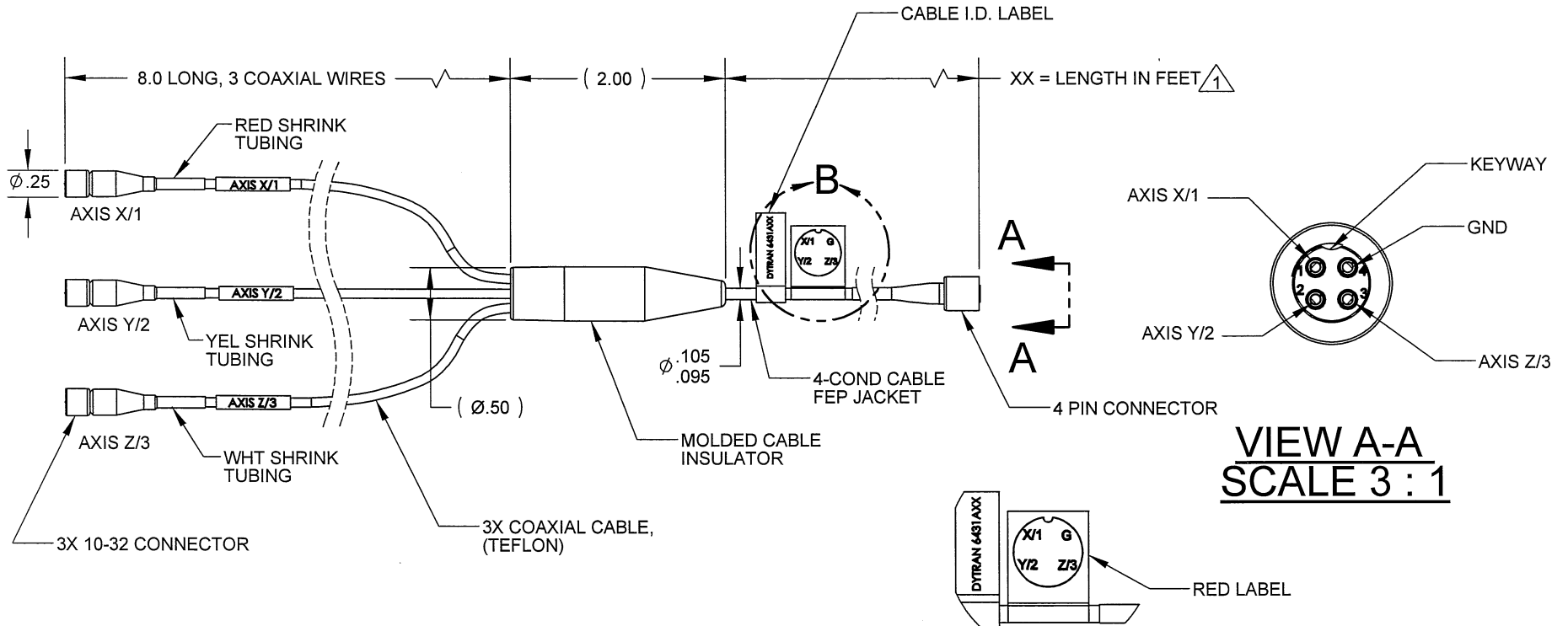


PROPRIETARY AND CONFIDENTIAL

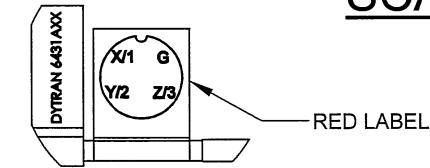
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REVISIONS

REV.	ECN	DESCRIPTION	BY/DATE	CHK	APPR
D	6309	REDRAWN WITH CHANGES	RA 09/28/09	FR	[Signature]



VIEW A-A
SCALE 3 : 1



DETAIL B
SCALE 1 : 1

2. TEMPERATURE RATING: -55°C TO 120°C.

△ XX = WILL VARY IN FEET PER CUSTOMER REQUIEMENTS, FOR EXAMPLE: 6431A10 = 10 FT CABLE LENGTH.

NOTES: UNLESS OTHERWISE SPECIFIED.

6431AXX	NEXT ASSY
USED ON	
APPLICATION	
THIRD ANGLE PROJECTION USA	

UNLESS OTHERWISE SPECIFIED:
INTERPRET DIM & TOL PER ASME Y14.5M - 1994.
REMOVE BURRS.
COUNTERSINK INTERNAL THDS 90° TO MAJOR DIA.
CHAM EXT THDS 45° TO MINOR DIA.
THD LENGTHS AND DEPTHS ARE FOR MIN FULL THDS.
THDS PER MIL-S-7742.
DIMENSIONS APPLY AFTER FINISHING.
ALL MACHINED SURFACES.
TOTAL RUNOUT WITHIN .005.
BREAK SHARP EDGES .005 TO .010.
MACHINED FILLET RADII .005 TO .015.
WELDING SYMBOLS PER AWS A2.4.
ABBREVIATIONS PER MIL-STD-12.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS
TOLERANCES ARE:
INCHES .XX ± .25 ANGLES ± 1°
MATERIAL
FINISH
DO NOT SCALE DRAWING

CONTRACT NO.		
APPROVALS		DATE
ORIG	RA	07/18/02
CHK	MPH	05/21/95
APP	NC	02/08/05
APP		

DYTRAN INSTRUMENTS, INC. Chateaufort, CA

MASTER ONLY IF IN RED

TITLE:
**OUTLINE/INSTALLATION DRAWING,
MINI 4 PIN TO (3) COAXIAL**

SIZE A	CAGE CODE 2W033	DWG. NO. 127-6431A	REV D
SCALE: NONE		SOLIDWORKS	SHEET 1 OF 1