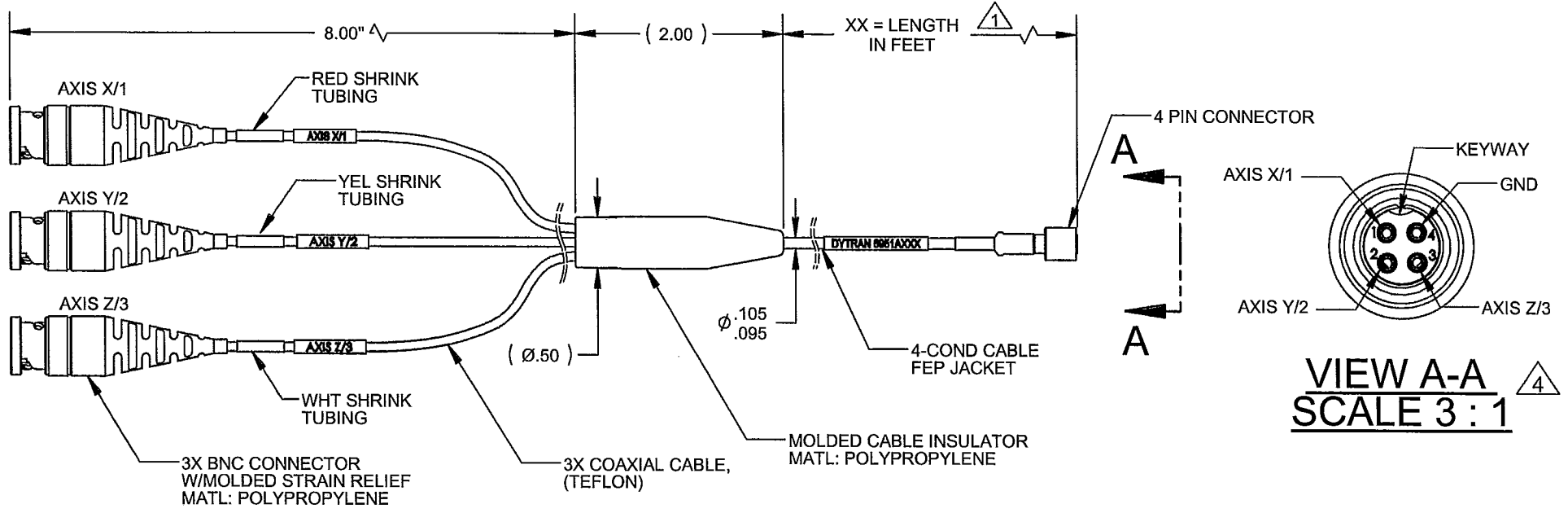


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REVISIONS

REV.	ECN	DESCRIPTION	BY/DATE	CHK	APPR
B	8956	REVISED VIEW OF 4 PIN CONNECTOR	JS 08/06/12	AB	AS
C	9442	ADDED NOTE 4	JS 12/10/12	AB	AS



- 4 CABLE IS NOT INDUSTRY STANDARD PINOUT AND IS ONLY COMPATIBLE WITH DYTRAN 3053B & 3093B SERIES.
- 3. LOW OUT-GASSING.
- 2. TEMPERATURE RATING: -55°C TO 120°C.
- 1 XX = WILL VARY IN FEET PER CUSTOMER REQUIREMENTS, FOR EXAMPLE: 6951A10 = 10 FT CABLE LENGTH.

NOTES: UNLESS OTHERWISE SPECIFIED.

USED ON	NEXT ASSY
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 METRIC ANGLES
 .XX ± .03 .X ± 0.8 ± 1°
 .XXX ± .010 .XX ± 0.25

MATERIAL

FINISH

DO NOT SCALE DRAWING

CONTRACT NO.	
APPROVALS	DATE
ORIG JS	11/09/10
CHK DV	05/10/11
APP ANS	05/17/11
APP	



MASTER

ONLY IF IN RED

Chatsworth, CA

TITLE:
**OUTLINE/INSTALLATION DRAWING,
 MINI 4 PIN TO (3) BNC, 6951A**

SIZE	CAGE CODE	DWG. NO.	REV
A	2W033	127-6951A	C
SCALE: NONE	SOLIDWORKS	SHEET 1 OF 1	