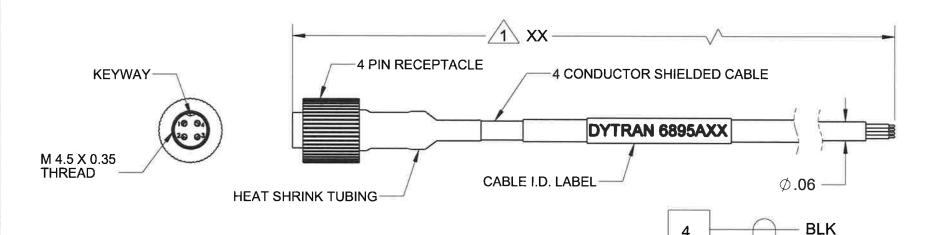
PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF DYTRAN INSTRUMENTS INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF DYTRAN INSTRUMENTS INC. IS PROHIBITED

REVISIONS					
REV	ECN	DESCRIPTION	BY/DATE	CHK	APPR
А	6348	INITIAL RELEASE	JLS 11/03/09	DV	ANS
В	11075	ADDED CABLE I.D. LABEL, PIGTAIL END	LN 06/06/14	MH	W



CONTRACT NO

APP

DO NOT SCALE DRAWING

ANS

- JACKET PFA .006 WALL NOMINAL, COLOR WHITE.
- VOLTAGE RATING 250 VOLTS.
- 4. SHIELDING SILVER PLATED COPPER BRAID, 90% MIN COVERAGE.
- 4 CONDUCTOR 32 AWG 7/38 SILVER PLATED COPPER, FEP.

MACHINED FILLET RADII .005 TO .015. WELDING SYMBOLS PER AWS A2.4.

ABBREVIATIONS PER MIL-STD-12.

2. TEMPERATURE RANGE:-18°C TO 176°C.

PART NUMBER: 6895AXX (XX DENOTES LENGTH IN FEET).

NOTES: UNLÉSS OTHERWISE SPECIFIED UNLESS OTHERWISE SPECIFIED UNLESS OTHERWISE SPECIFIED: INTERPRET DIM & TOL PER DIMENSIONS ARE IN INCHES. ASME Y14.5M - 1994. DIMENSIONS IN BRACKETS [] REMOVE BURRS. ARE IN MILLIMETERS COUNTERSINK INTERNAL THDS TOLERANCES ARE: 90° TO MAJOR DIA. CHAM EXT THDS 45° TO MINOR DIA. INCHES METRIC ANGLES THO LENGTHS AND DEPTHS ARE FOR X ± 0.8 ± 1° XX ± .03 MIN FULL THDS: USED ON NEXT ASSY XXX±.010 .XX ±0.25 THDS PER MIL-S-7742. **APPROVALS** APPLICATION MATERIAL DIMENSIONS APPLY AFTER FINISHING. THIRD ANGLE PROJECTION JS ALL MACHINED SURFACES. CHK FINISH Đ۷ TOTAL RUNOUT WITHIN .005. BREAK SHARP EDGES .005 TO .010.

SCHEMATIC DIAGRAM

4



ONLY IF IN RED

RED

GRN

WHT

Chatsworth, CA

TITLE:

SCALE: NONE

DATE

10/29/09

11/06/09

11/06/19

OUTLINE/INSTALLATION DRAWING 6895A

SOLIDWORKS

SIZE CAGE CODE DWG. NO. 2W033

127-6895A

SHEET 1 OF 1

REV

