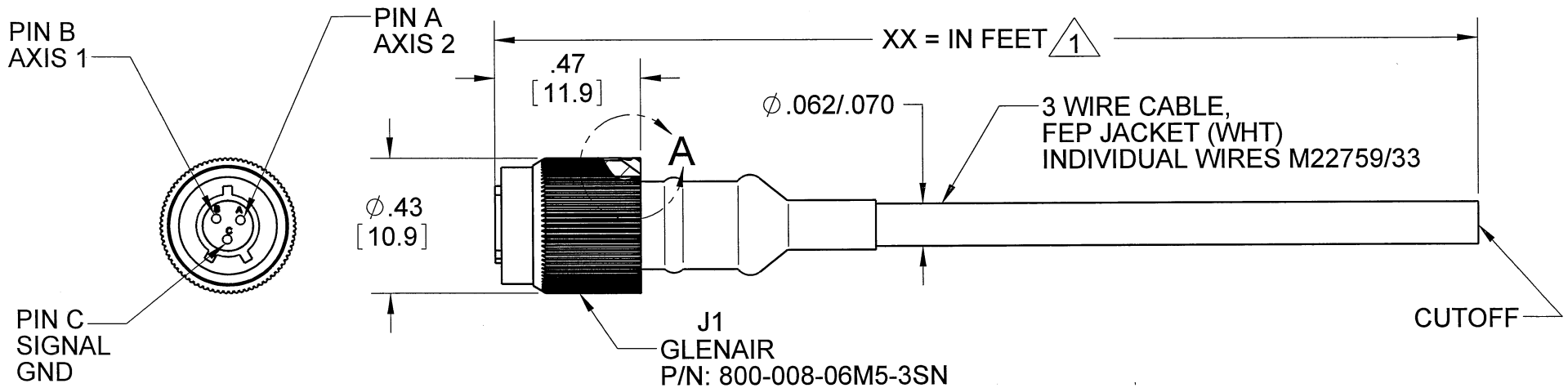


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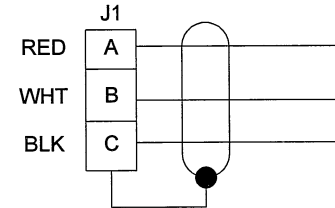
REVISIONS

REV	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	6508	INITIAL RELEASE	RA, 01/18/10	JS	DL



3X Ø.031/.027 [0.79/0.69]
SAFETY WIRE HOLE, REF.

DETAIL A
SCALE 4 : 1



SCHEMATIC

- 3. MATES WITH GLENAIR P/N: 257-472
- 2. TEMPERATURE: 121°C MAX

1 THE LENGTH OF THE CABLE ASSEMBLY IS DESIGNATED BY THE XX IN THE MODEL NUMBER (6891A~~XX~~.) XX EQUALS THE CABLE LENGTH IN FEET. (I.E. 6891A10 IS A 10 FT LENGTH CABLE ASSEMBLY)

NOTES: UNLESS OTHERWISE SPECIFIED.

6891A SERIES	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.
USED ON	NEXT ASSY
APPLICATION	
THIRD ANGLE PROJECTION USA	
ALL MACHINED SURFACES. ⁶³ 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.



TITLE:

**OUTLINE DRAWING,
CABLE ASSY, 6891A**

APPROVALS		DATE
ORIG	RA	10/06/09
CHK	JS	1/15/10
APP	DL	2/4/10
APP		

SIZE	CAGE CODE	DWG. NO.	REV
A	2W033	127-6891A	A
SCALE: 2:1		SOLIDWORKS	SHEET 1 OF 1