

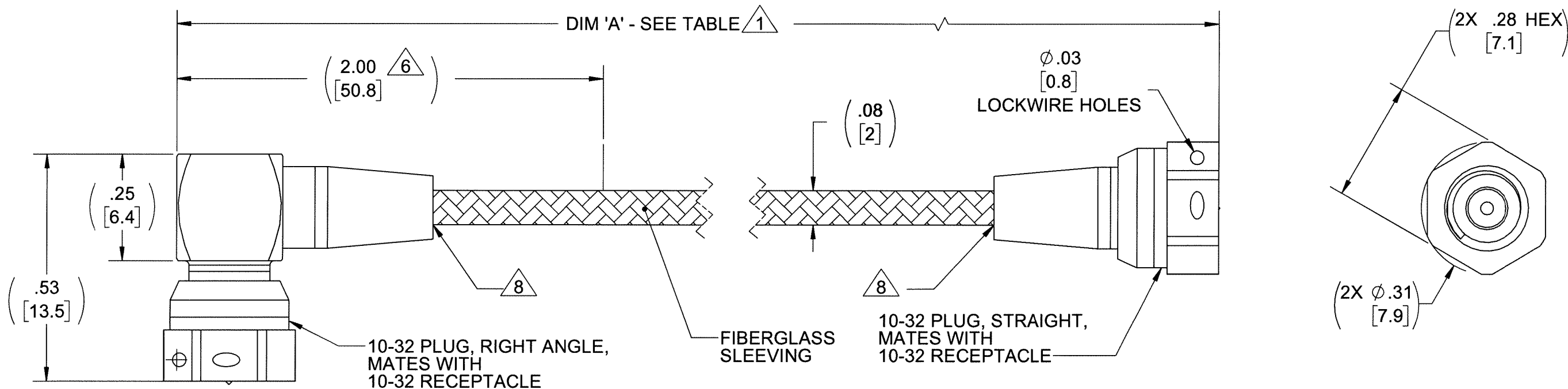
PROPRIETARY AND CONFIDENTIAL

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REVISIONS

REV.	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	14473	INITIAL RELEASE SAME AS REV X1	NDC 09/12/18	LN	EM
B	15294	SEE ECN	DA, 08/26/19	KG	W

MODEL NUMBER	DIM 'A'
60061A1.7	20.0±.5 (1.7 FT)
60061A03	36.0±1.0 (3 FT)
60061A05	60.0±3.0 (5 FT)
60061A08	96.0±3.0 (8 FT)
60061A10	120.0±3.0 (10 FT)
60061A15	180.0±5.0 (15 FT)
60061A20	240.0±6.0 (20 FT)
60061A30	360.0±6.0 (30 FT)



MATERIALS	
CABLE JACKET	304L SS
NUT	304L SS
STRAIN RELIEF	304L SS
CONDUCTOR PIN	ALLOY 718
CABLE INSULATOR	SILICON DIOXIDE
SLEEVING	FIBERGLASS

- 8. DO NOT PULL SLEEVE. FIBERGLASS SLEEVE MAY RETRACT FROM POSITION.
- 7. FOR USE WITH DYTRAN MODEL 3683C.
- 6. DO NOT BEND CABLE WITHIN SECTION INDICATED ON BOTH ENDS OF CABLE.
- 5. WEIGHT: 2.5 GRAMS PER FOOT APPROX.
- 4. MAXIMUM TORQUE: 12 lb-in.
- 3. MINIMUM BENDING RADIUS: 1.4 INCH.
- 2. MAXIMUM OPERATING TEMPERATURE: 1100°F.
- 1. CABLE LENGTH IS VARIABLE AND DESIGNATED AS LAST 2 DIGITS OF MODEL NUMBER. EXAMPLE: 60061A10 IS 10 FEET LONG CABLE.

NOTES: UNLESS OTHERWISE SPECIFIED

<small>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. DIMENSIONS APPLY AFTER FINISHING.</small>	<small>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS TOLERANCES ARE:</small>			MASTER ONLY IF IN RED	
	<small>DECIMALS METRIC</small> .XX ±.03 X ± 0.8 ANGLES .XXX ±.010 .XX ±0.25 ±1°	APPROVALS DATE			TITLE: OUTLINE/INSTALLATION DWG, HARDLINE CABLE ASSY, RIGHT ANGLE 10-32 TO STRAIGHT 10-32, INSULATED
	ORIG LN 06/19/17 CHK LN 09/24/18 APP EM 09/25/18	SIZE CAGE CODE DWG NO B 2W033 127-60061A			REV B
	<small>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.</small>	<small>THIRD ANGLE PROJECTION</small> 			SCALE: 4:1 SHEET 1 OF 1