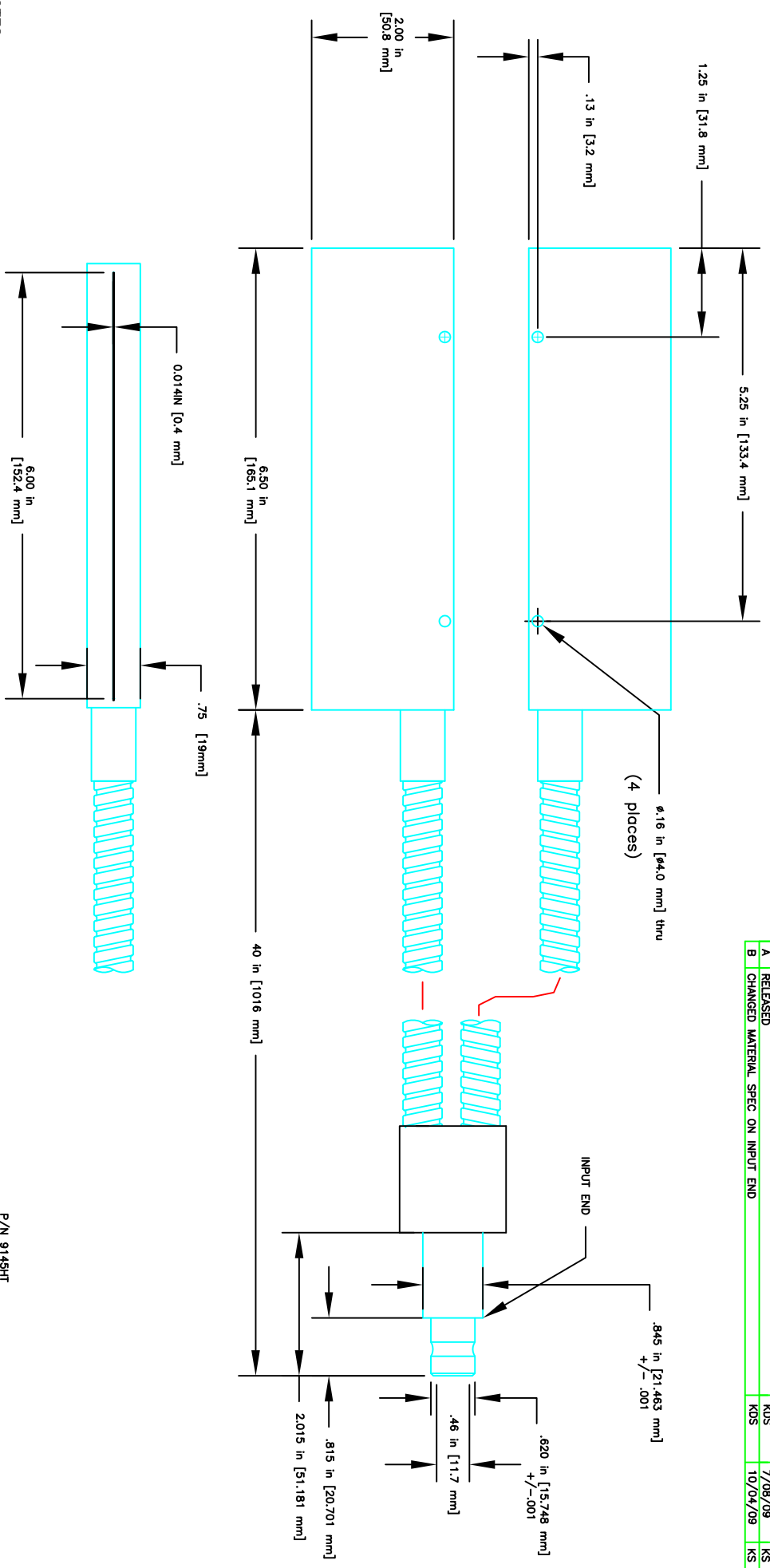


SYD	DESCRIPTION	REV	BY	DATE	APPROVED
A	RELEASED		KDS	7/08/09	KS
B	CHANGED MATERIAL SPEC ON INPUT END		KDS	10/04/09	KS

REVISIONS



P/N 9145HT

- NOTES:
- 1) FIBER: GLASS, 50 MICRON, <0.7dB/m
 - 2) HEAD MATERIAL: ALUMINUM
 - 3) FINISH: BLACK HARDCOAT
 - 4) HOLES: DRILL BEFORE ANODIZE
 - 5) SHEATH: FLEX STAINLESS STEEL
 - 6) UNIFORMITY: ±10%
 - 7) ALL FASTENERS TO BE SST.
 - 8) HIGH TEMP EPOXY TO BE USED.
 - 9) INPUT END TO BE MADE FROM ALUMINUM.

MAKE FROM:

UNLESS OTHERWISE INDICATED:
 INTERPRET PER ANSI/ASME Y14.
 DIMENSIONS ARE INCHES AND DO
 NOT INCLUDE APPLIED FINISHES.
 BRICK/SPREAD EPOXY & CORNERS
 BECAUSE OF FINISHES & CHAMFER.
 GENERAL TOLERANCES:
 3 PLACE DIMENSIONS: ±.005
 2 PLACE DIMENSIONS: ±.02
 FRACTIONS: 1/64
 1/32
 1/16
 1/8
 1/4
 1/2
 3/4
 1
 MACHINED SURFACES: \sqrt{R}

APPLICABLE SPECIFICATIONS:

THIRD ANGLE
 PROJECTION

DRAWN BY: KDS
 DATE: 7/08/09

CHECKED BY: KDS
 DATE: 7/08/09

APPROVED BY: KDS
 DATE: 7/08/09

ILLUMINATION Technologies, Inc.
 Syracuse, NY USA

DRAWING TITLE: IR Lightline, 6 in [152.4 mm] x .028 in [711.2 mm]

SIZE: B

DRAWING NUMBER: 9145HT

REL. DATE: N/A

SCALE: N/A

SHEET OF: 1/1

REV: SW

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