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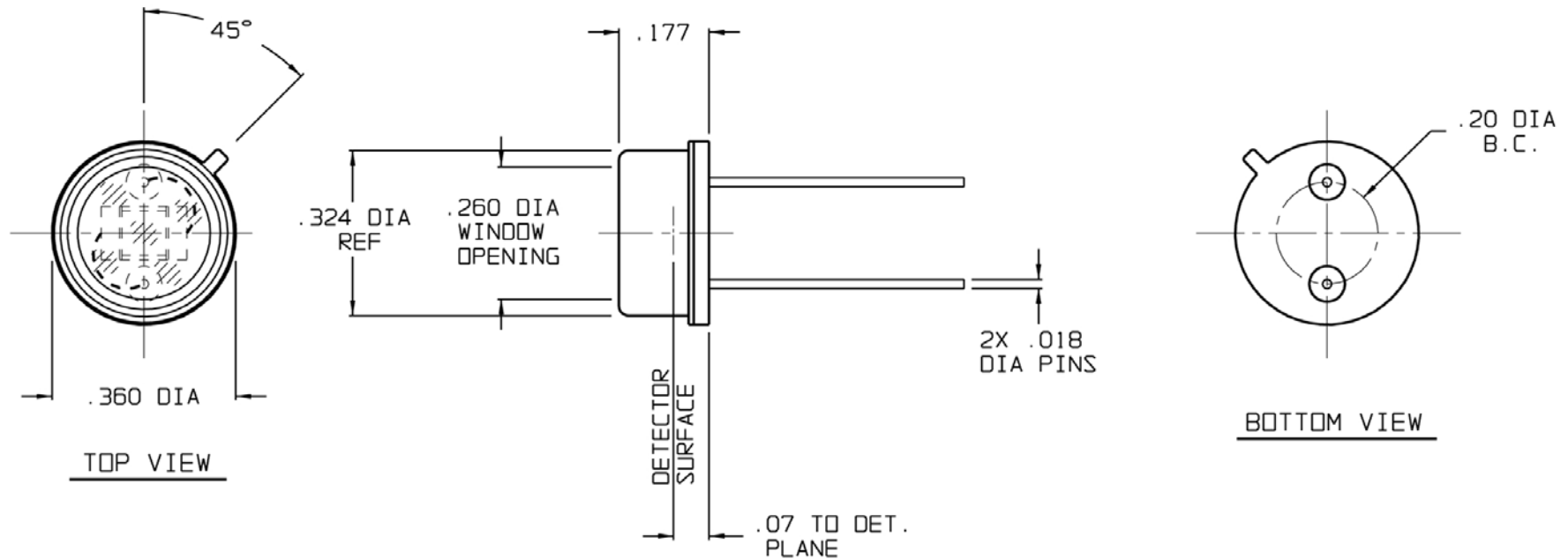
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
0	INITIAL RELEASE	11/20/98	FC/HD
1	CHANGES PER OCN 401305	12/29/98	FC/HD



NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DIMENSIONING & TOLERANCING IAW ANSI Y14.5M - 1982.
2. DETECTOR MATERIAL TYPE: PbS3
DETECTOR AREA SIZE: 2.0 mm x 2.0 mm

DETECTOR SPECIFICATIONS AT: 25 °C
 MINIMUM D* (PEAK, 750Hz, 1Hz): 7.7E10 cmHz^{1/2} W-1
 MINIMUM RESPONSIVITY (PEAK, 750Hz): 150,000 V/W
 DARK RESISTANCE: 0.5 - 3.5 Mohms
 TIME CONSTANT: 150 - 350 us
 SPECTRAL RESPONSE: 1 - 3 um
 WINDOW MATERIAL TYPE: SAPPHIRE
 DETECTOR PACKAGE: TO-5

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES		DRAWN	DATE	TELEDYNE JUDSON TECHNOLOGIES <small>A Teledyne Technologies Company</small>	221 COMMERCE DRIVE MONTGOMERYVILLE, PA 18936
TOLERANCES		K.F.M.	11/18/98		
DECIMALS	ANGULAR	DESIGN	DATE	TITLE	
X ± .02	± 1/2°	K.F.M.	11/20/98	PS3-0-52 (2305)	
.XX ± .01		CHECK	DATE	SIZE	DWG NO.
.XXX ± .005		FRANK CECI	11/20/98	C 56586	1200075POD
		PROJECT	DATE	REV	
		N/A	-----	1	
		MFG APPROV	DATE	SCALE	SHEET
		WILLIAM ROLLS	11/20/98	6:1	1 of 1
		DA APPROV	DATE	DO NOT SCALE DWG	
		HOAN DUONG	11/20/98		
NEXT ASSY	USED ON	THIRD ANGLE PROJECTION			