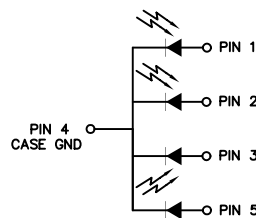
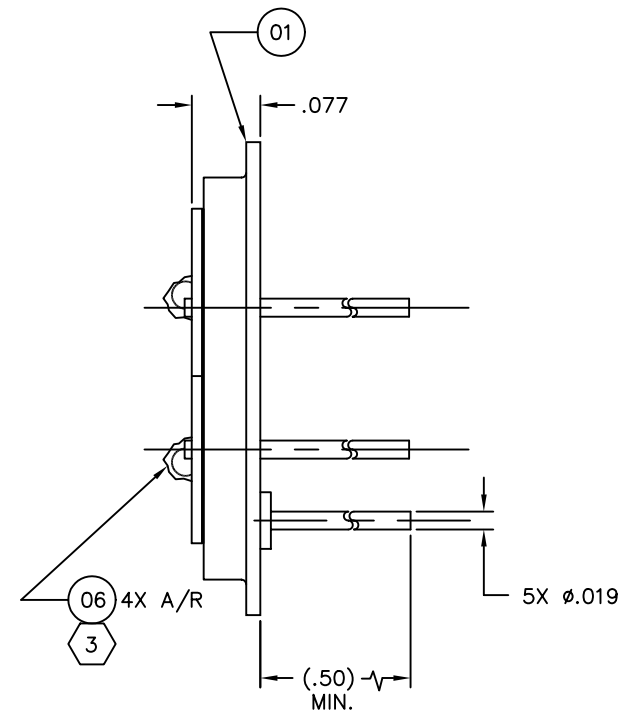
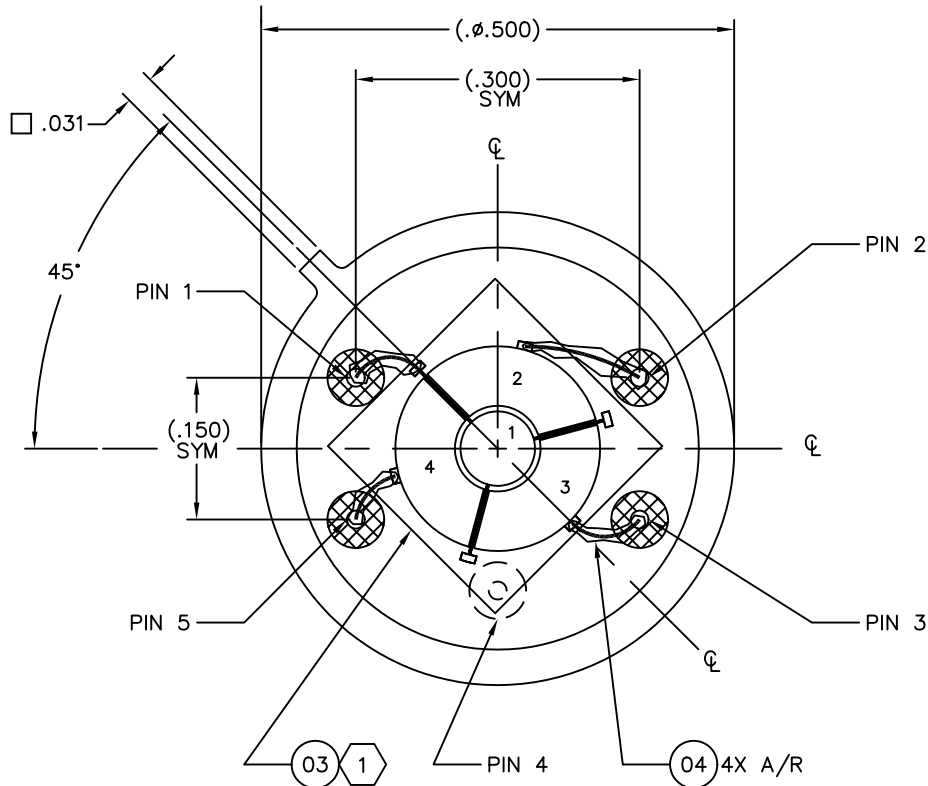


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	ECO #7891	MT	8/26/98



NOTES: UNLESS OTHERWISE SPECIFIED.

- ① CENTER ③ PHOTODIODE TO ① HEADER O.D. WITHIN $\pm .010$ ".
- ② MIN. 50% FLOW OF ⑤ EPOXY AROUND ③ PHOTODIODE.
- ③ NO ⑥ EPOXY ALLOWED IN ACTIVE AREA OF PHOTODIODE.

SCHMATIC

ITEM NO.	QTY	FSCM RECD NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
06 A/R			204-10-037	EPOXY, NON-CONDUCTIVE, UV CURE, 123	MS204-10-037
05 A/R			204-30-008	EPOXY, CONDUCTIVE, 84-1	MS204-30-008
04 A/R			205-10-030	BONDING WIRE, ALUMINUM, .001 DIA.	MS205-10-030
03 1			150-7032	PHOTODIODE, 4 ELEMENT	B150-7032
02 1			130-51-001	WINDOW CAP (USED AS PROTECTIVE COVER)	B130-51-001
01 1			110-50-001	HEADER, TO-B, 5 LEADS, .50" LONG	C110-50-001

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		CONTRACT NO.		
TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .004 ± .001 ± 1° ± .0004 ± .005		APPROVALS DATE		
MATERIAL SEE PARTS LIST		DRAWN MCC 03/19/98		FINAL ASSEMBLY, QUAD DETECTOR, WITHOUT WINDOW CAP
FINISH		CHECKED R. FORREST 03/19/98		
NEXT ASSY USED ON		ISSUED R. FORREST 03/19/98		
APPLICATION		G.A. P. SHARMAN 03/19/98		SIZE C FSCM NO. 9R460 DWG. NO. SD7032 A REV. 1 OF 1 SCALE 10X SHEET 1 OF 1

FILE NO. SD7032 A SH REV.