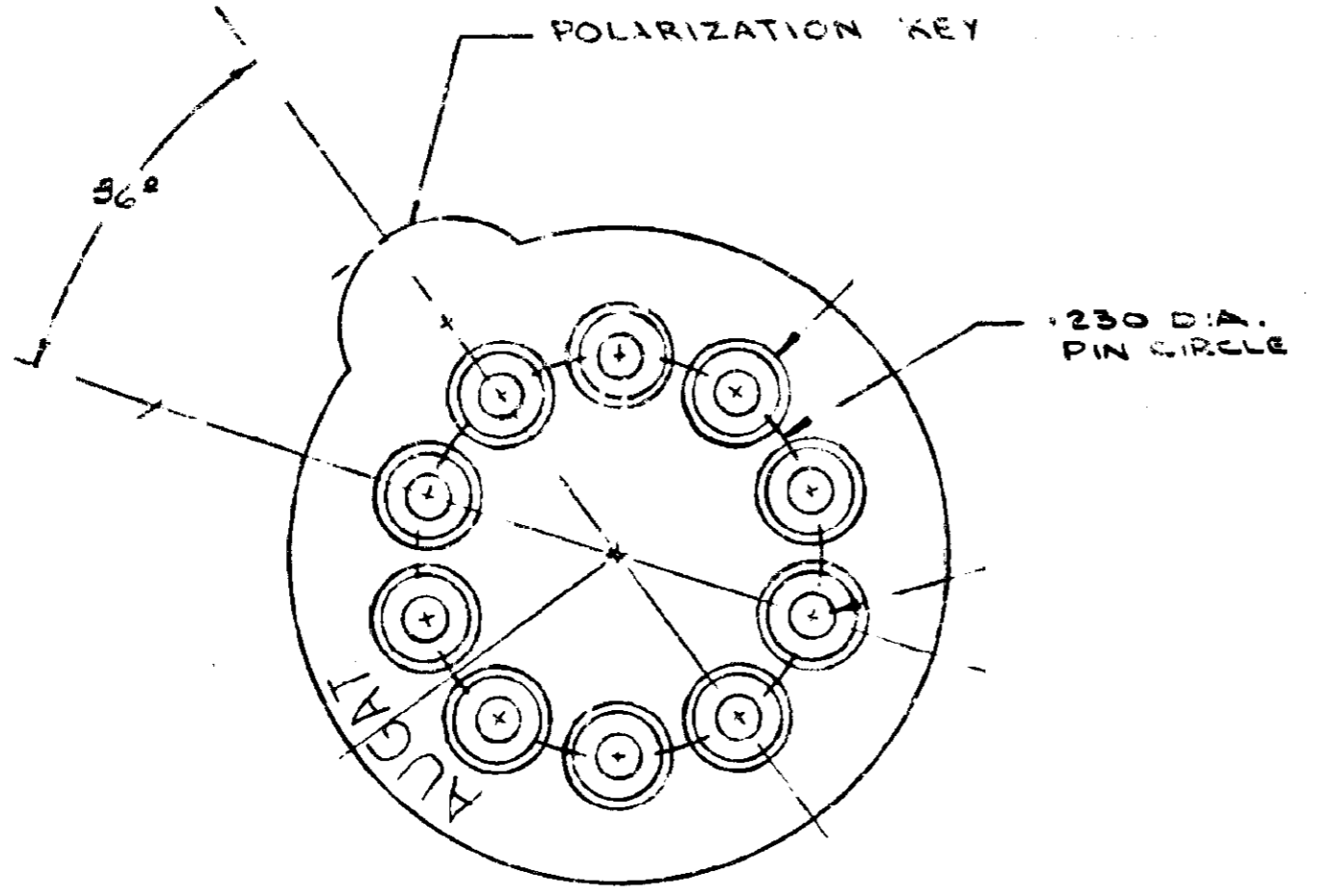


REV
DWG NO.

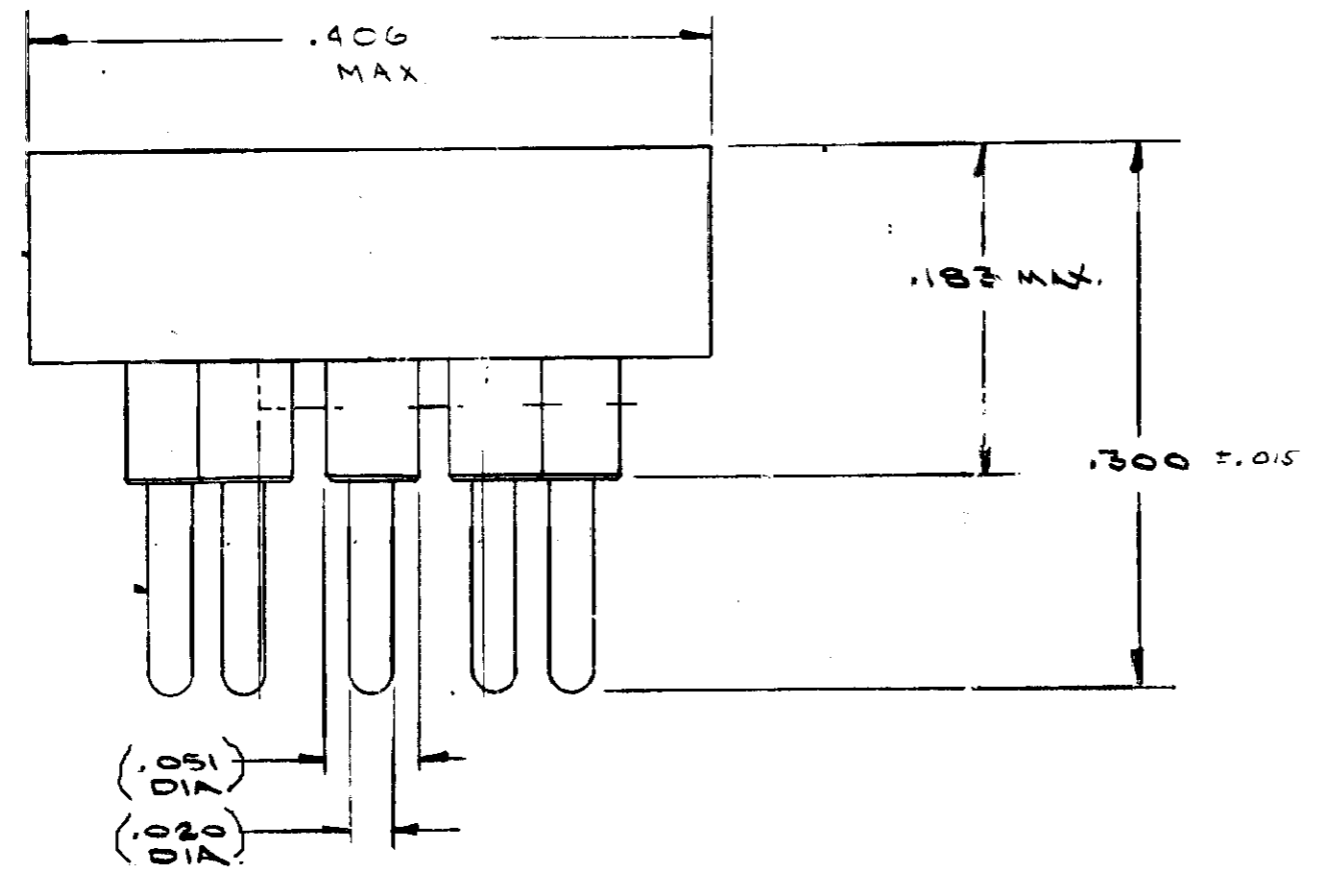


SPECIFICATIONS:

- MATERIALS:**
 1 INSULATOR: POLYAMIDE (COLOR: ORANGE).
 SLEEVE: COPPER ALLOY.
 CONTACT: COPPER ALLOY.
- ELECTRICAL:**
 CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 CONTACT RATING: 3 AMPS.
 DIELECTRIC WITHSTANDING VOLTAGE: 600 VOLTS.
- MECHANICAL:**
 OPERATIONAL TEMPERATURE: -67°F TO +257°F
 (-55°C TO +125°C).
 WITHDRAWAL FORCE: 14.1g MIN.

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M-1994.
2. ASSEMBLY WILL ACCEPT ϕ .016/.020 LEADS.



AUGAT PART No.	SLEEVE PLATING	CONTACT PLATING
8059-299	GOLD	GOLD
8059-2910	TIN	GOLD

REVISIONS
 INITIAL RELEASE
 ECO: 842-71
 NWS 11-18-71
 APP: NWS 11-26-71
 8059-2 WAS
 8058-74
 1ST. 1A64-1E14 WERE
 L56-1A68-1E14
 .135/160 WAS .105/160
 E.C.O 995-71 M
 R.J.S. 12-17-71
 APPD: CD 12-17-71

FIRST DESIGNED FOR

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES $\pm \frac{1}{16}$ = .005 $\pm 1^\circ$	ORIGINAL DATE OF DRAWING:		AUGAT TITLE: SOCKET ASSEMBLY DWG. NO. 8059-2 (91506) SCALE: 100% SHEET 1 OF 1
	DRAWN: NWSULLLEY	DATE: 11-18-71	
	CHECKED: CED	DATE: 11-24-71	
	APPROVED: NWS	DATE: 11-26-71	
MATERIAL: SEE NOTE 1	CODE IDENT. NO. 91506	DWG. SIZE G	
FINISH: SEE NOTE 2	NEXT ASSY		

NWS GX73-71-160 910