TMC PARTNUMBER	"A" OUTSIDE DIA.	NOMINAL PIN DIA	MFG P/N	USED ON
FP-174-1	1.219	1.015	97-70	ATS-2
FP-174-2	1.620	1.360	97-135 MODIF.	SWR 3000

REQ. PER UNIT	USED ON			FP-174	A
	MODEL	ASS'Y. NO.	DATE		

FINISH CHART

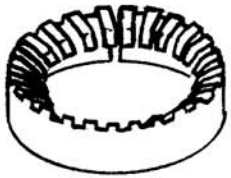
H ~ As heat treated. Purchaser to apply finish.

A ~ Bright finish for welding & soldering

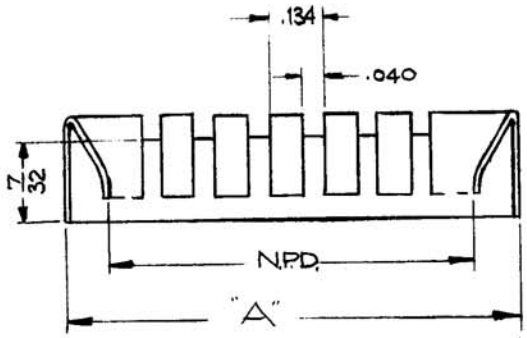
S ~ Silver plated .0002" ± .0001" thick.

FP-174-1-H

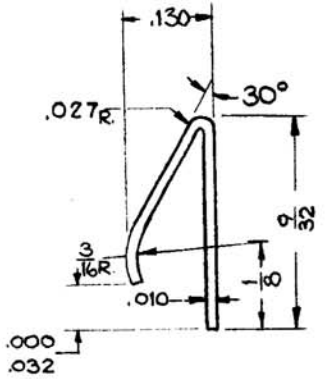
TMC Partnumber — Finish



Pictorial



Double Size



Four Times Regular Size

A	1	MAT'L. + TH'K. ADDED	12-2-59	1604				
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE: 5401-26

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

REQ.	ITEM	PART NO.
.010 TH'K		
STOCK SIZE		
BERYLLIUM COPPER		
MATERIAL		
ALLOY #25		
TYPE & TEMPER	HEAT TREAT. SPEC.	
SEE CHART		
FINISH & SPEC. NO.		

DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
CONTACT RING	

DRAWN	CHECKED	FINAL APPROVAL
D. MANCUSO		
ELEC. DES. APP	MECH. DES. APP	FP-174 A

FORM 108-A