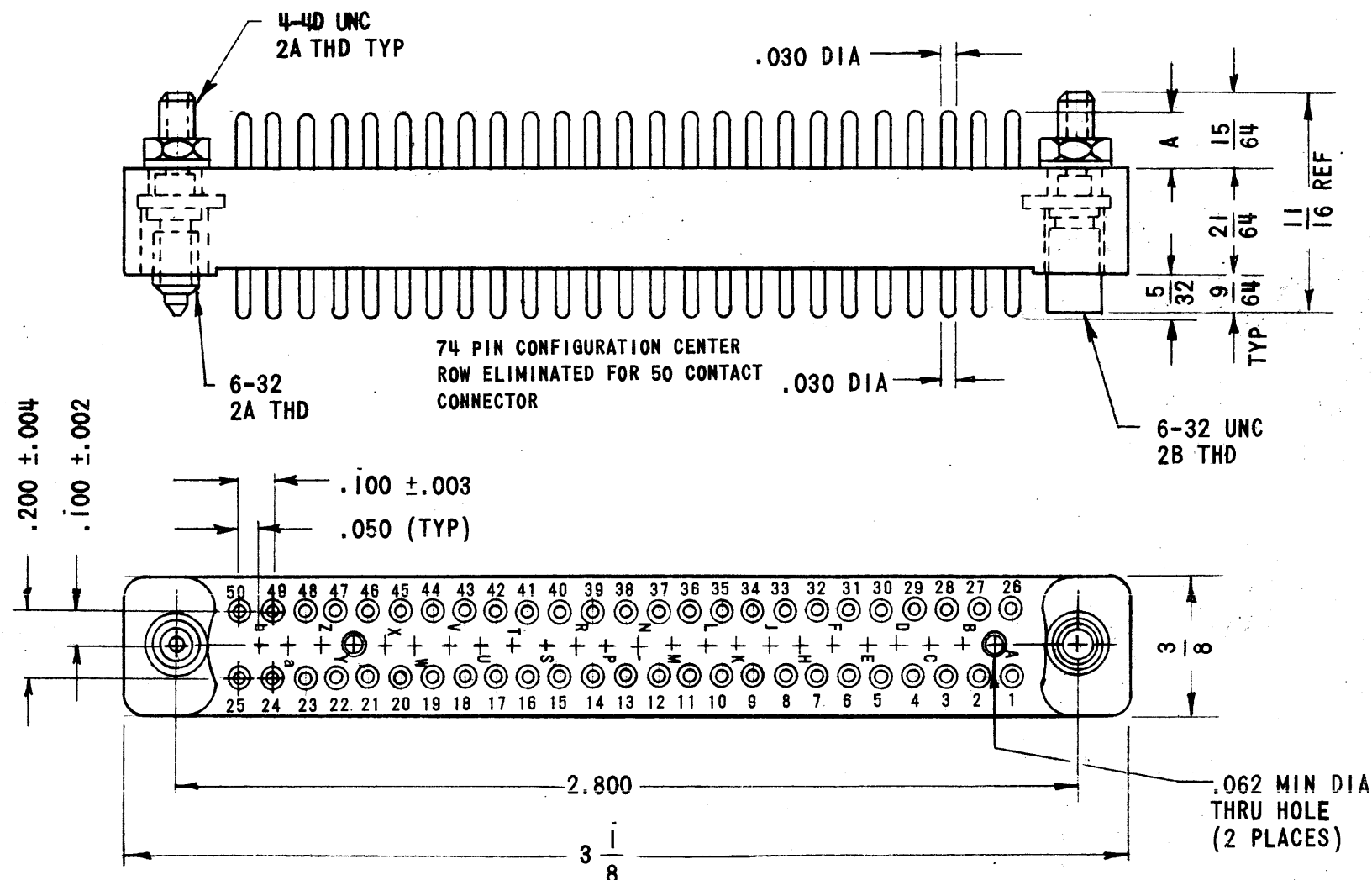


REVISIONS						
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD APPD
	X	EXPERIMENTAL RELEASE	4/15/68		C.V.	
	X1	TMC DWG NO WAS PL 257	5/10/68	X1	JA	JAG
	Ø	ORIG. RELEASE FOR PROD	10-21-68		R.G.	JAG



SPECIFICATIONS

NO. OF CONTACTS: 50,74

CONTACTS: PHOSPHOR BRONZE PLATED GOLD

CURRENT RATING: 5 AMPS

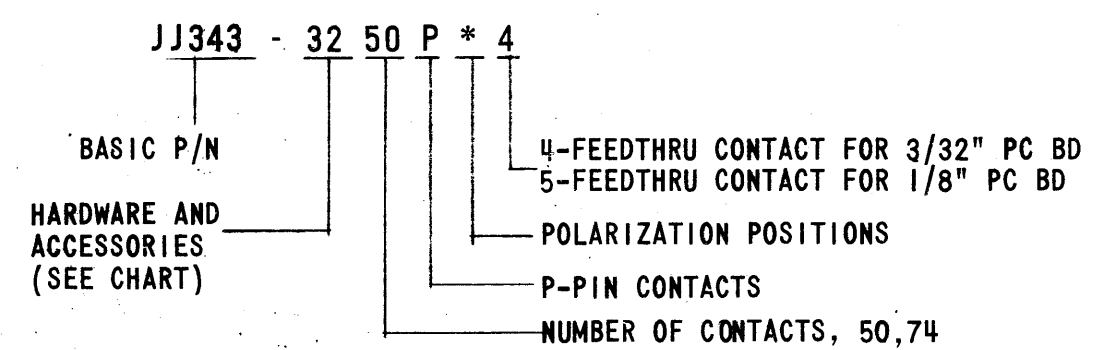
MAX VOLTAGE DROP: 20 MV AT 5 AMPS

OPERATING VOLTAGE: 500 VDC AT SEA LEVEL

POLARIZATION: AVAILABLE IN 50 CONTACT CONFIGURATION ONLY. CHOICE OF 24 CENTER POSITIONS.

DIELECTRIC: MACROON MINERAL FILLED DIALLYL PHTHALATE PER MIL-M-14,MDG

TMC PART NUMBER WILL BE IN THE FOLLOWING FORM:



*POLARIZATION IS AVAILABLE IN ANY COMBINATION OF THE 24 CENTER POSITIONS SHOWN IN THE OUTLINE DRAWING. SPECIFY POLARIZING POSITIONS REQUIRED. POSITIONS TOP TO BOTTOM ARE: A,B,C,D,E,F,H,J,K,L,M,N,P,R,S,T,U,V,W,X,Y,Z,a,b.

HARDWARE & ACCESSORIES	
CODE	DESCRIPTION
30	NO HARDWARE
31	GUIDES
32	FIXED JACKSCREWS AND JACKSOCKET
33	SHORT TURNING JACKSCREWS
47	FIXED JACKSOCKETS
50	GUIDE SOCKETS
60	TURNABLE JACKSOCKETS
61	TURNABLE JACKSCREWS

REF: MATES WITH PL257

2	HFRR-4	A4662
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
	CODE	S401-441

NOTICE TO PERSONS RECEIVING THIS DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	DATE
		MECH. DES.	DATE
DECIMALS	FRACTIONS	ELECT. DES.	DATE
.X ± .05	1/64	CHECKED	DATE
.XX ± .01	TOLS. ANGLES	DRAWN	DATE
.XXX ± .005	0° - 30'		
MATERIAL			
FINISH			

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
CONNECTOR, RECEPTACLE, ELECTRICAL (P/C BD MTG) 3/32 & 1/8 BDS.)				
SIZE	CODE IDENT. NO.	DWG NO.	ISSUE	
B	82679	JJ343	Ø	
SCALE	2:1		SHEET	OF