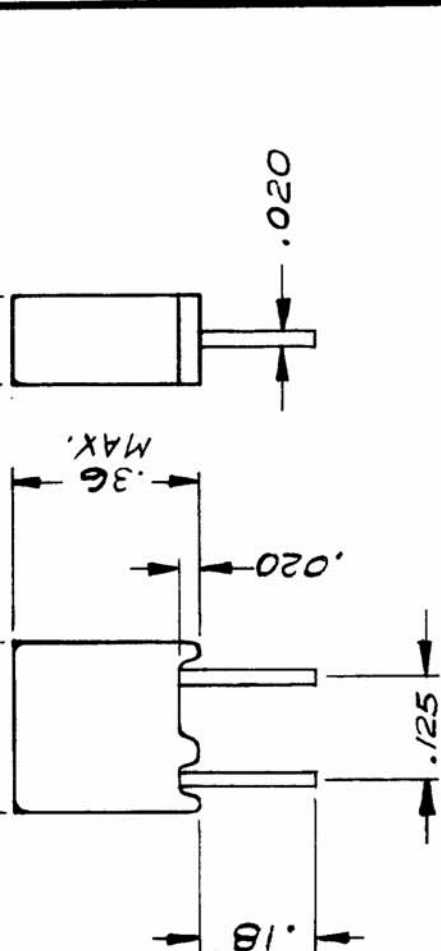


CC 10016

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.	REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
0		REL TO PROD	SEPT 20/68		AP							
A		REVISED AS PER CEMN	12 FEB 1970	718	AK							



CC 10016 - X5R 152 K
 TMC PART# TEMP CHAR. VALUE IN MMF CAP TOL

NOTE:

1. BASIC PART NUMBER - TMC NO. CC 10016 CORRESPONDS TO MANUFACTURER'S STYLE 8523-006
2. TEMPERATURE CHARACTERISTICS - W5R - ± 15% CAPACITANCE CHANGE -55°C +125°C
X5R - ± 15% CAPACITANCE CHANGE -55°C +85°C
3. CAPACITANCE TOLERANCE - K - ± 10%
M - ± 20%
4. VALUES AVAILABLE - SEE MANUFACTURER CATALOGUE
5. WORKING VOLTAGE - 50 VOLTS

STANDARD DRAWING

MFGR - 8523-006
 MFGR - 5401 -203

MODEL		PROJECT NO.		ASSY. NO.		DATE	
						SEPT 19/68	
TOLERANCES				USED ON			
DEC. DIM. ±				IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.			
FRAC. DIM. ±				SCALE N.T.S.			
ANGULAR DIM. ±				DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED			
				DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.			
TMC (Canada) LIMITED OTTAWA ONTARIO		CAPACITOR, CERAMIC		FIXED		AP	
DRAWN		ELEC. DES. APP.		MECH. DES. APP.		FINAL APPROVAL	
CHECKED						CC 10016 A	