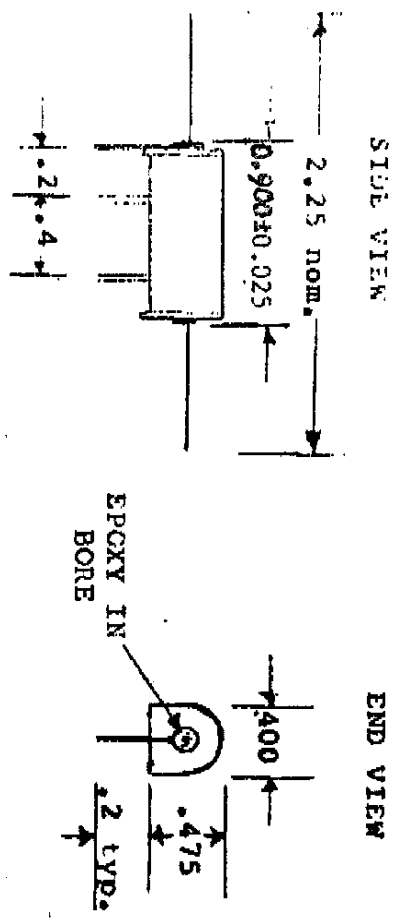


PART NO.
1240-06-2104

PARAMETER	TEST CONDITIONS	VALUE
Coil Resistance	Ohms $\pm 10\%$	150 Ω
Nom. Voltage	Volts DC	6.0 V
Max. Operate	Volts DC	4.5 V
Min. Release	Volts DC	0.5 V
Max. Switch Voltage	DC/Peak AC	200 V
Max. Switch Current	DC/Peak AC Resistive	0.5 A
Max. Carry Current		1.0 A
Max. Contact Rating	DC Resistive	10 Watts
Life Expectancy	At Signal Level	100 X 10 ⁶ Oper.
	At Rated Load	5 X 10 ⁶ Oper.
Static Contact Resistance (linked)	0.050 Volt, 10 ma Contact Load	n. 100 Ω Max.
Dynamic Contact Resistance (initial)	0.5 Volt, 50 ma Load 100 Hz, 1.5 msec after coil energized	NA
Insulation Resistance	Between all isolated pins @ 100 V, 25 deg. C, 40% relative humidity.	10 ¹⁴ Ω Min.
Open Contact Capacitance	Shield Floating	N/A
	Shield on Guard	N/A
Contact-to-Shield Capacitance	Contacts Open	N/A
	Shield & Coil shorted together	N/A
Dielectric Strength (Min. min)	DC/Peak AC Static Conditions	250 V
	Between Contacts to Shield	
Operating Time (including Bounce)	AC VRMS	1,000 V
	At Nominal Voltage 50 Hz Sq. wave	1.0 msec TYP.
Released Time	Zener Diode Clamp Coil Suppression	0.1 msec TYP.

NOTES:

All parameters specified per EIA-MAR standard for dry reed relays No. RS-421 & RS-43A. Specifications subject to change without notice.



BOTTOM VIEW

SCHEMATIC BOTTOM VIEW

Added to length
(448.900
nom.)
P 1-9-84

PROVISION		DATE: 6-29-92		NAME: Reed Relay 1 Form A	
DRAWN: [Signature]	APPROVE: [Signature]	SCALE: N/A	PART NO.: 1240-06-2104	CORPORATION	
DECIMAL: ± .005	FRACTION: 1/32	FOR: [Blank]			
COTO CORPORATION 85 PARKWAY AVE. NEWARK, NJ 07102					