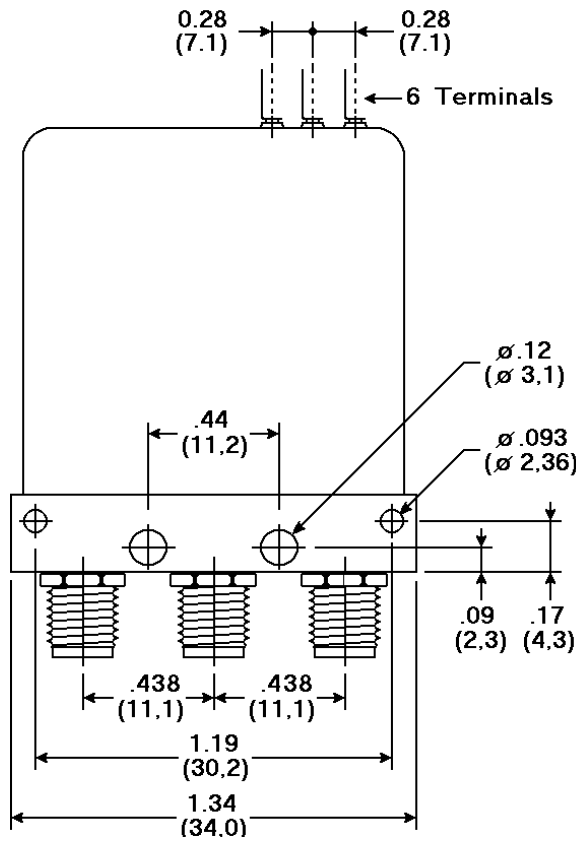


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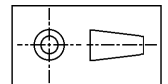
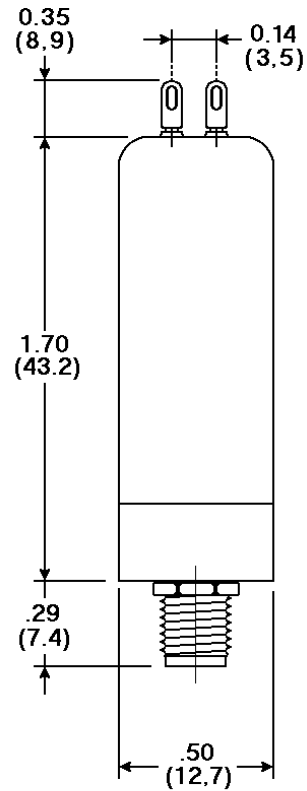
DIMENSIONI

Pollici (mm)



DIMENSIONAL DRAWING

inches (mm)



**REQUISITI RF
RF REQUIREMENTS**

	Range di frequenza / Frequency range (GHZ)				
	0 - 4.0	4.0 - 8.0	8.0 - 12.4	12.4 - 18.0	18.0 - 26.5
VSWR MAX	1.10	1.20	1.30	1.45	1.60
Isolamento / Isolation min (dB)	80	80	70	65	50
Perdita d'inserzione / Insertion loss MAX (dB)	0.2	0.3	0.4	0.5	0.6
Potenza CW / CW Power MAX (W)	60	50	35	25	20

DATI ELETTRICI

Realizzato per corrente continua

Tensione nominale (Un) 28 V cc/DC

Tensione di eccitazione 18 V cc/DC

Tensione di rilascio ... non applicabile / not applicable

Funzionamento per impulso 50 - 500 ms

Campo di lavoro 20 - 30 V cc/DC

Resistenza bobina 350 Ω ± 5% @ 20 °C

Resistenza di contatto 20 mΩ

Tempo di commutazione 20 ms

Tipo connettore SMA femmina/female

Impedenza 50 Ω

ELECTRICAL DATA

Designed for DC voltage

Rated coil voltage (Un)

Pull-in voltage

Drop-out voltage

Operation for impulsive signal

Operating range

Coil resistance

Contact Resistance

Switching time

Connectors type

Impedance

RELE' COASSIALE BISTABILE

LATCHING COAXIAL SWITCH

SPDT SMA 28 Vdc

con contatto ausiliario / with auxiliary contact

Data rev.

03/05/02

Comp.

M. Baggi

Approv.

P. Corti

P/N : ZR30-6424-10



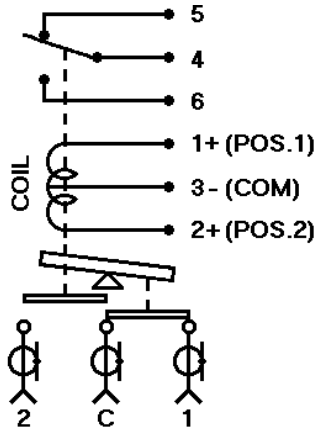
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SCHEMA

WIRING DIAGRAM



CARATTERISTICHE

CHARACTERISTICS

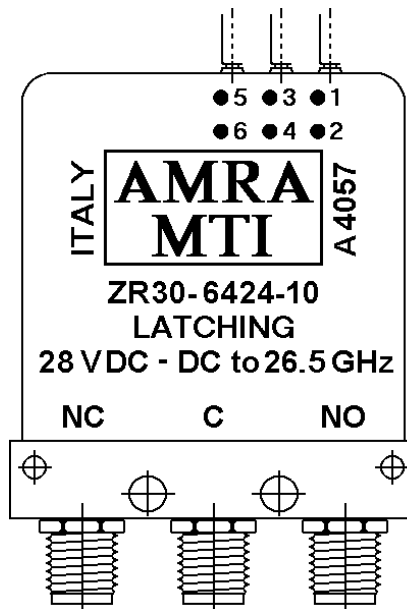
Vita meccanica > 10⁶ cicli / cycles Mechanical life
 Peso 35.9 g (1.27 oz) Weight
 Campo di temperatura -55°C +85°C (- 67°F + 185°F) Operating temperature range
 Terminali A chiusura ermetica
 Hermetic Seal Terminals Indicator terminals
 Grado di protezione IP 60 (Ref. CEI EN 60529) Protection degree
 Montaggio meccanico .. Il relè funzionerà regolarmente se
 montato ad almeno 2.54 cm da
 materiali magnetici
 the switch shall exhibit a regular ... Mechanical mounting
 operation if its distance from
 magnetic materials is 2.54 cm at least

MARCHIATURA

Logo e connessioni

MARKING

Logo and Connections



**RELE' COASSIALE BISTABILE
 LATCHING COAXIAL SWITCH**

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SCHEDE TECNICA / DATA SHEET

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