

DATE	SYM	REVISION RECORD	DWN.	CK.
4/97	F	DIELECTRIC STRENGTH W 1000V	PJD	
		REMOVE INSULATION RESISTANCE		
10/99	G	ECO NO. 257	DMD	

DESCRIPTION: SPST PUSHBUTTON SWITCH, NORMALLY OPEN MOMENTARY ACTION WITH .250 MIN. OVERTRAVEL SPECIAL 5/16 THREADED BUSHING AND INTERNAL CONTACT SEAL.

SPECIFICATIONS:


RATINGS: 0.4VA MAX. AT 20V MAX. (AC OR DC)
 INITIAL CONTACT RESISTANCE: 10 MILLIOHMS @ 0.1A, 3VDC
 DIELECTRIC STRENGTH: 100V RMS MIN. AT SEA LEVEL
 OPERATING TEMPERATURE: -30° TO 85°C.
 ELECTRICAL LIFE: 50,000 CYCLES MIN.
 ACTUATION FORCE TO CONTACT CLOSURE: 1.5 oz.
 ACTUATION FORCE AT FULL TRAVEL: 9 oz.

MATERIALS:

ACTUATOR: NYLON OR POLYESTER (NATURAL COLOR)
 CASE: BRASS, NICKEL PLATED
 BASE: DIALLYL PHTHALATE
 CONTACT: GOLD OVER NICKEL OVER BRASS
 TERMINAL SEAL: EPOXY
 CONTACT SEAL: NITRILE
 TERMINALS: GOLD OVER NICKEL OVER BRASS

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Q.A. INSPECT. Δ
 DESIGNATES CRITICAL DIMENSION

TOLERANCES (EXCEPT AS NOTED)	 APEM WAKEFIELD, MA.		
DECIMAL ± .005 [.013]			
FRACTIONAL ± —	TITLE A2147	DATE 2/23/93	DRAWING NUMBER B1428
ANGULAR ± —			REV G