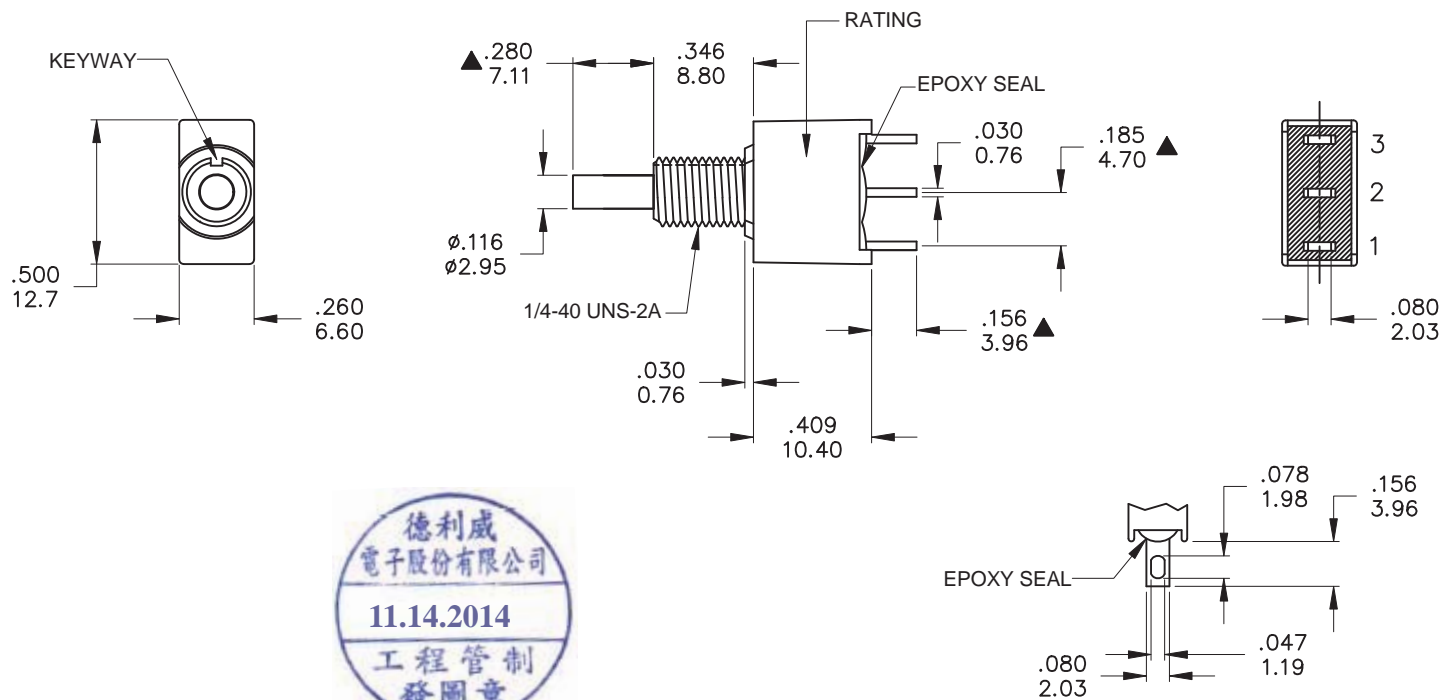


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Model No.	POS.1	POS.2
7AS7	ON	MOM
Term. Comm.	1-3	1-2
SCHEMATIC		

SWITCH FUNCTION

SPECIFICATIONS

MECHANICAL LIFE: 50,000 make-and-break cycles.
CONTACT RESISTANCE: 20 mΩ max. initial @ 2-4VDC
 100mA for both silver and gold plated contacts.
INSULATION RESISTANCE: 1,000 MΩ min.
① DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.
OPERATING TEMPERATURE: -30°C to 85°C.
CAP INSTALLATION FORCE: 10 lbs, max. Permissible.

MATERIALS

CASE & BUSHING : Glass filled Nylon 6/6, flame retardant, heat stabilized(94v-0).
PLUNGER: Glass filled Nylon or Glass filled polyester(UL 94v-0).
N.O.&N.C. CONTACTS : Brass, with gold plate over nickel plate.
COMMON CONTACTS & ALL TERMINALS : Copper alloy.
TERMINAL SEAL : Epoxy.
RoHS & Lead Free

	CONTACT PLATING	TERMINAL PLATING	RATINGS
Q	Silver	Q = Gold flash over silver	3 Amps @ 120 VAC or 28 VDC 1 Amps @ 250VAC
S		S = Gold flash over silver,pure-tin	
C	Gold over Silver	C = Gold over silver	0.4 Volt-Amps(VA) max. @20V max. (AC or DC)
K		K = Gold over silver,pure-tin	
R	Gold	R = Gold	
G		G = Gold,pure-tin	

德利威電子股份有限公司
DAILYWELL ELECTRONICS CO.,LTD.

符號	原尺寸	修改後尺寸	變更日期	SCALE (比例) : 3 : 2	TITLE 圖名	SIZE 圖紙	
1	①	DIELECTRIC STRENGTH原1500V修正為1000V	NOV-14-2014	TOLERANCE (公差) : 0.00 mm ± 0.25mm 0.0 mm ± 0.40mm ANGULAR : ± 5° FILE NAME : 7ASP0090	Sealed Snap-Acting Pushbutton Switches	A4	
2	②				DWG NO. 圖號	7AS7P2B10M1QES	UNIT 單位
3	③				REV. 版本	B	DATE 日期
4	④				CHECKED BY 審核	RICHARD	JAN - 23 - 2009
5	⑤					DRAWN BY 製圖	SHEET 張數
						IRENE	1 of 1