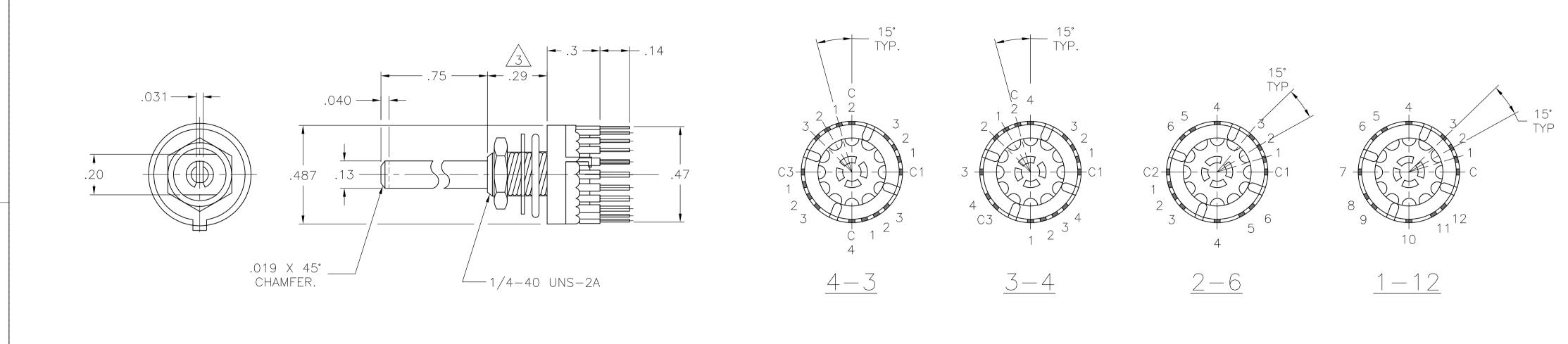


- Ø.030 (15X) ø.472 _ BC

15° (12X)

45° (4X) $-\frac{0.030}{(16X)}$



ø.472 _ BC

(10X)

SPEC	CIFICATIONS			
RATING	.4VA MAX. @ 20VDC, OR PEAK AC			
TIMING	BREAK BEFORE MAKE			
INITIAL CONTACT RESISTANCE	30 MILLIOHMS MAX			
INSULATION RESISTANCE	10,000 MEGOHMS MIN			
DIELECTRIC WITHSTANDING VOLTAGE	1,000 VRMS AT SEA LEVEL			
DURABILITY	10,000 CYCLES @ .4VA RESISTIVE			
DONABILITI	30,000 CYCLES @ .1µA 12VDC RESISTIVE			
OPERATING FORCE	14 INCH OUNCES			
OPERATING TEMPERATURE	-20°C TO +70°C			
STORAGE TEMPERATURE	-20°C TO +70°C			

- 1 TERMINAL NUMBERS ARE FOR REFERENCE ONLY AND DO NOT APPEAR ON SWITCHES.
- 2 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS).
- 3 EACH SWITCH SUPPLIED WITH THE FOLLOWING MOUNTING HARDWARE:
 - (1) HEX NUTS. (1) O-RING
 - (1) INTERNAL TOOTH LOCKWASHER.

(3X)	45° (4X)	15° (8X)	45° (4X)	/× / /
	<u>2-6</u>			<u>3 -</u>

ø.472 BC

Ø.030 —

RECOMMENDED PCB HOLE LAYOUTS (VIEWED FROM SHAFT END)
TOLERENCE ±.002. UNLESS OTHERWISE NOTED.

MATERIALS					
COMPONENT NAME	BASE MATERIAL FINISH				
BASE	EPOXY	_			
FIXED CONTACT	BRASS	GOLD OVER NICKEL			
TERMINALS	BRASS	PRE-TIN OVER NICKEL			
MOVEABLE CONTACT	PHOSPHOR BRONZE	GOLD OVER NICKEL			
ROTOR	PBT	_			
BALL	STEEL	_			
SPRING	PIANO WIRE				
STOPPER	STEEL	ZINC			
BUSHING	ZINC	NICKEL			
SHAFT	BRASS	NICKEL			
0-RING	NEOPRENE	_			
HEX NUT	BRASS	NICKEL			
INTERNAL TOOTH LOCKWASHER	STEEL	ZINC			

- Ø.030 - (13X)

> 30° (3X)

ø.472 _ BC

15° (6X)

45° (4X)

.00010// MIN AU DVER .000120//MIN Ni	.00004µ″ MIN .000070µ″N			E-TIN OVER NICKEL	3 FIXED	4	MRJE4304	1825537-4
.00010µ″ MIN Au □VER .000120µ″MIN Ni	.00004µ″ MIN .000070µ″N			E-TIN OVER NICKEL	4 FIXED	3	MRJE3404	1825537-3
.00010µ″ MIN Au □VER .000120µ″MIN Ni	.00004µ″ MIN .000070µ″N			E-TIN OVER NICKEL	6 FIXED	2	MRJE2604	1825537-2
.00010µ″ MIN AU □VER .000120µ″MIN Ni	.00004µ″ MIN .000070µ″N			E-TIN OVER NICKEL	12 CONTINUI ROTATION		MRJE11204	1825537-1
MOVABLE CONTACT FINISH	FIXED CONTAC	CT FINISH		TERMINAL FINISH	POSITION	POLES	ALCO P/N	PART NUMBER
		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 19JUL79 A.J CLAY.	• • • • • • • • • • • • • • • • • • •	TE Co	onnectivity	
		DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	- NAME	TUDE DOTABY C	MITOLI

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