



- NOTES:
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).

SPECIFICATIONS	
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
	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

MATERIALS		
COMPONENT NAME	BASE MATERIAL	FINISH
BASE	EPOXY	
FIXED CONTACT	BRASS	GOLD OVER NICKEL
MOVEABLE CONTACT	COPPER ALLOY	GOLD OVER NICKEL
TERMINALS	BRASS	TIN OVER NICKEL

3 FIXED.	4	MRJB304	1825536-4
4 FIXED.	3	MRJB404	1825536-3
6 FIXED.	2	MRJB604	1825536-2
12 CONTINUOUS ROTATION.	1	MRJB1204	1825536-1
POSITIONS		POLES	ALCO P/N
			P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 100CT79	TE Connectivity		
		CHK 100CT79			
DIMENSIONS: mm [INCHES]		APVD -		NAME	
		PRODUCT SPEC		ROTARY SWITCH 12 POSITION-30DEG DETENT.	
		APPLICATION SPEC			
MATERIAL SEE SPECIFICATIONS	FINISH SEE SPECIFICATIONS	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1825536
CUSTOMER DRAWING			SCALE 2:1	SHEET 1 OF 1	REV A2

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