



SHALLCO PART NUMBER 211-DB-5

DESCRIPTION:
NO. OF DECKS: 2
NO OF POLES PER DECK: 1
NUMBER OF POSITIONS: 5
TYPE ACTION: NON-SHORTING (BREAK BEFORE MAKE)
ANGLE OF THROW: 30°

ELECTRICAL:
CURRENT CARRY CAPACITY: 10 AMPS
CURRENT SWITCHING CAPACITY: UP TO 2 AMPS
CONTACT RESISTANCE: .005 DHMS INITIAL
INSULATION RESISTANCE: 50,000 MEGDHMS INITIAL
DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS INITIAL

MECHANICAL:

ROTATIONAL LIFE: 50,000 CYCLES MIN. (ONE CYCLE=ONE FULL CW AND ONE FULL CCW ROTATION)

STOP TORQUE: 50 IN-LBS
CONSTRUCTION: OPEN FRAME
WIPERS AND CONTACT PANELS: DUAL SILVER ALLOY WIPERS (TORSION BAR
DESIGN). EPOXY LAMINATE PANELS WITH .025 SILVER HEADED CONTACTS, CDA 110
BASE AND GOLD FLASHING

014 DD =		DRAWN	P.DORMAN	3-11-	-05
		SCALE	1X		
		211-DR-5			
SHALLCO	308 COMPONENTS DRIVE SMITHFIELD, NC 27577 USA		11 1010		
			SHEET 1	ΩF	1