CATALOG LISTING SWITCH - TOGGLE MICRO SWITCH 102TP81 SERIES CHART 1 a Honeywell Division ABOVE PANEL MOUNT FED. MFG. CODE 91929 2X 6-32 UNC-3B THREAD -4X SR .08 WITH LOCKING FEATURE **CHART** SERIES 1.812±.010 — 102TP81  $32^{\circ} \pm 6^{\circ}$ TOTAL 4 TRAVEL . 24 IDENTIFICATION LUG-A 204410 GJW 16NOVOI BUSHING AND COVER  $1.470 \pm .035$ SEALED TO PREVENT ENTRANCE OF LIQUIDS OR DUST BLACK PLASTIC LEVER -TERMINALS ACCEPT PIN∧ MIL-C-39029/I-102 /3 . 38 0

PTC/CAD

ANSI YI4.5M-1982 APPLIES

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		CIRCUIT MADE WITH  5 BUTTON DEPRESSED ON			
	CATALOG LISTING	LUG SIDE (1-2,4-5)	CENTER (1-2,4-5)	OPPOSITE LUG (2-3,5-6)	ELECTRICAL DATA
	102TP81-1	ON	OFF	ON	LI91   15A   125, <u>250</u> , 277 VAC
	102TP81-2	OFF	NONE	ON	1/2HP 125 VAC
	102TP81-3	ON	NONE	ON	IHP <u>250</u> , 277 VAC
	102TP81-21	NONE	OFF	ON	CE 5A 125 VAC "L" <b>SI 6</b>
	102TP81-31	NONE	ON	ON	
	102TP81-4	MOM OFF	NONE	ON	
	102TP81-5	MOM ON	OFF	ON	L192 10A 125, <u>250</u> , 277 VAC 1/4HP 125 VAC, 1/2HP <u>250</u> , 277 VAC 3A 125 VAC "L"
	102TP81-6	MOM ON	NONE	OFF	
	102TP81-7	MOM ON	OFF	MOM ON	
	102TP81-8	MOM ON	NONE	ON	
	102TP81-51	NONE	ON	MOM ON	
	102TP81-61	MOM ON	OFF	NONE	

SEALED CONSTRUCTION

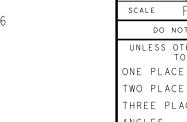
(BLUE SEAL)

I - CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH

2 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160° F CONTINUOUSLY AT FULL RATED LOAD

THE SEALING GROMMET SHALL SEAL ON A SMOOTH WIRE INSULATION OF  $\emptyset$ .040 TO Ø.083 (14-16 GAGE)

4 - UNÚSED TERMINAL HOLES MAY BE SEALED WITH PLUGS M83723/28-16 APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS



HIRD ANGLE PROJECTION  $\oplus$  =FULL DO NOT SCALE PRINT UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ONE PLACE (.0) ±.030 TWO PLACE (.00) ±.015 THREE PLACE (.000) ±.005 ANGLES WEIGHT