

DRG NO
26-810

MILLIMETERS
INCHES

26-810 N/A

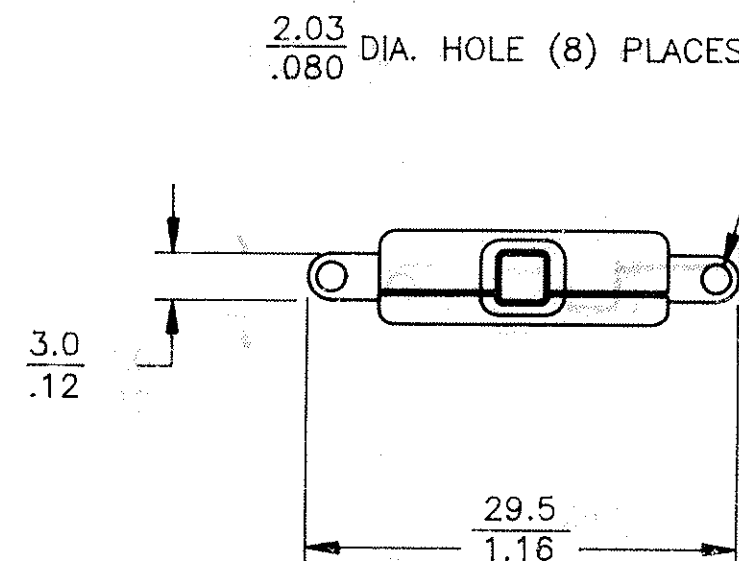
CHARACTERISTICS

CONTACT ARRANGEMENT	DPDT-DB
PRETRAVEL	$\frac{1.52}{.060}$ MAX.
OVERTRAVEL	$\frac{0.51}{.020}$ MIN.
OPERATING FORCE	$\frac{425 \pm 142 \text{ GRAMS}}{15 \pm 5 \text{ OZ.}}$
RELEASE FORCE	$\frac{71 \text{ GRAMS}}{2.5 \text{ OZ.}}$ MIN.
MOVEMENT DIFFERENTIAL	$\frac{0.64 \pm 0.25}{.025 \pm .010}$
AMBIENT TEMP. RANGE	-65°C TO +125°C
RESET TRAVEL	$\frac{0.13}{.005}$ MIN.

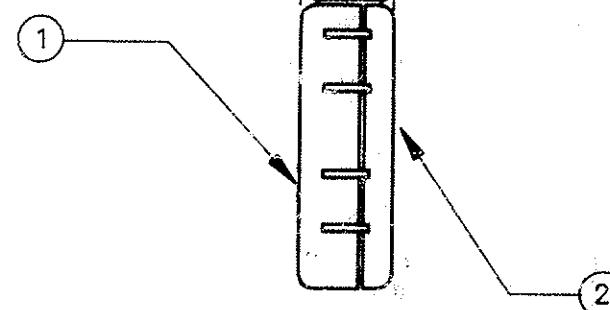
NOTE:

- CONTACTS ARE ENHANCED GOLD.
- POLE SIMULTANEITY WITHIN .002 OF BUTTON TRAVEL.
- BLADE-GUIDE INTERFACE ON BUTTERFLY ASSY. IS LUBRICATED PRIOR TO FINAL ASSY.
- WHEN THE PRODUCT NUMBER ORDERED HAS THE SUFFIX 'C' (26-810C), USE CLEANING PROCEDURE PER TECH MEMO 342 AND CONTACT RESISTANCE MUST BE HELD AT .025 OHMS MAX. FROM TERMINAL TO TERMINAL.

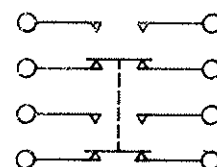
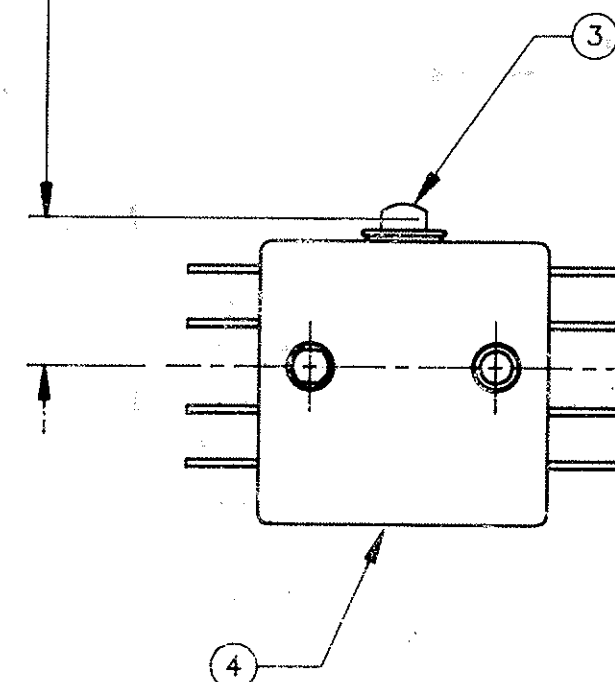
ITEM	PART NO.	DESCRIPTION
1	86-260219	CASE/TERM ASSEMBLY
2	80-260111	COVER
3	86-260222	BUTTERFLY ASSEMBLY
4	80-160231	COMPRESSION SPRING



$\frac{6.2 \pm 0.05}{.246 \pm .002}$



$\frac{10.06 \pm 0.25}{.396 \pm .010}$ OPERATING POINT



SCHEMATIC

LABEL WITH: PART NO., DATE CODE
AND RATING: 8 AMP., 125/250 VAC

ITW Switches
AN ILLINOIS TOOL WORKS COMPANY

B	ADDED LABELING PER EON 27003	6-12-98	CJS
A	RELEASED TO PRODUCTION. WAS 89-260303 REV B. E.C.N. 26902	01/05/98	M.O.
REV	REVISIONS	DATE	APP

DR	CHK.	APPR	DATE	FILE NO	026\810	TITLE	T-26 SWITCH END TERM. CONFIGURATION	DRG NO	26-810	REV	B
CJS	M.O.	898	9/28/93								

1K 6K 9K 20K

3+1