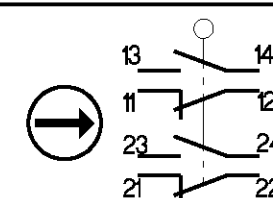
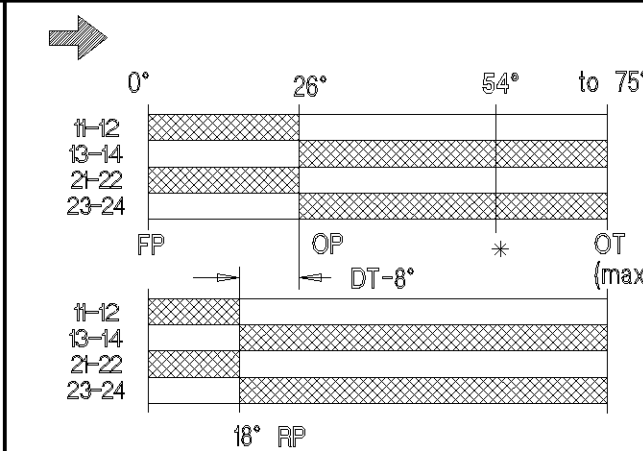


CONTACT BLOCK
DIAGRAM
TERMINAL
DESIGNATION
TO EN 50013



* POSITIVE OPENING
TO

MAXIMUM DISCONNECT **Nmm**
" "



125

405

24
OR
32

BASIC SWITCH WITH
SILVER CONTACTS

BASIC SWITCH WITH
GOLD PLATED CONTACTS

SIDE ROTARY ACTUATOR
- CERAMIC ROLLER
(SEE FIG. 1)

HEAD ORIENTATION AND LEVER
DIRECTION OF OPERATION
(SEE FIG. 3)

EN50047 BODY TYPE.
(SEE FIG. 1)

1/2" NPT X 14 CONDUIT

PG 13.5

M20 X 1.5

PF 1/2

GLE

X

XX

A 9 A



A diagram of a 4-bit register, represented as a rectangle containing four 'X's. An arrow points to the rightmost 'X' from the right side, indicating an input to the register.

- MODIFICATION CODE

CABLE 5 WIRE, WITH GROUND.
LAST CHARACTER IS
CABLE LENGTH I = 1MTR.
CABLE LENGTHS ARE FROM
1 TO 9 METRES.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B'.

CONNECTOR , 4 PIN MICRO.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B' .

CONNECTOR ,5 PIN MICRO
TWIN KEYWAY.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B' .

CONNECTOR , 4 PIN MINI.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B' .

CONNECTOR , 5 PIN MINI.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B'

CONNECTOR ,5 PIN MICRO.
ONLY AVAILABLE WITH CONDUIT
THREAD TYPE 'B'

NOTE:
FOR CONNECTION DIAGRAMS AND ADDITIONAL
ELECTRICAL, ENVIRONMENTAL & DIMENSIONAL
INFORMATION SEE DRAWING GI-49212.

NOTE:- CABLE AND CONNECTOR WILL BE FITTED TO BOTTOM EXIT CONDUIT ONLY. OTHER OPTIONS CUSTOMER SPECIAL 'N' LISTING.

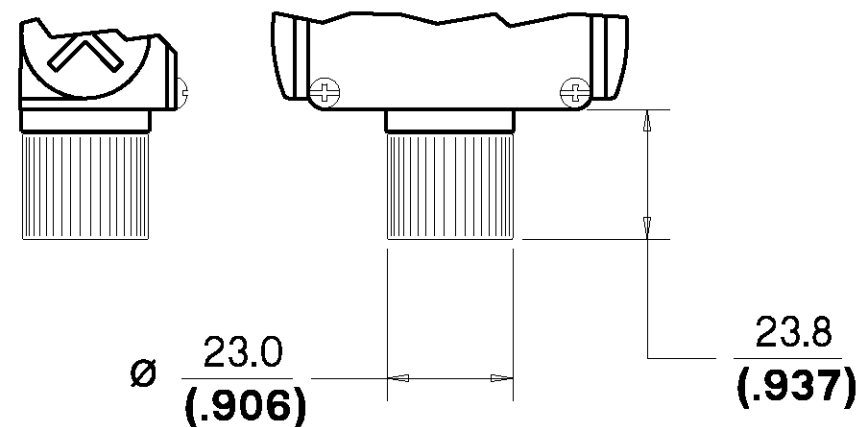
NOTES :-

1. ZINC DIECAST BODY AND HEAD WITH STEEL COVER. BODY AND COVER FINISHED IN MICRO SWITCH BLUE EPOXY PAINT. HEAD FINISHED IN BLACK EPOXY PAINT.
2. MINIMUM OPERATING VELOCITY (V_{min}) = 0.26 rad/s
MAXIMUM OPERATING VELOCITY (V_{max}) = 25 rad/s
MAXIMUM OPERATING FREQUENCY (F_{max}) = 250 OPS/MIN
3. FREE POSITION (FP), OPERATING POINT (OP), OVERTRAVEL (OT) AND PRETRAVEL (PT) ALL TO EN50047.
4. MAXIMUM TIGHTENING TORQUE FOR FIXING SCREW = 0.5Nm (4.4 in.LB)

NO CHANGES CAN BE MADE TO
THIS DRAWING WITHOUT JOINT
NEWHOUSE/FREEPORT APPROVAL

STANDARD SILVER CONTACTS		GOLD PLATED CONTACTS		THIS DRAWING WITHOUT A DINI NEWHOUSE/FREEPORT APPROVAL	
ELECTRICAL RATING		ELECTRICAL RATING		ENVIRONMENTAL	
AC A300 AC15 Ue Ie VOLTS AMPS 120 6 240 3		DC O300 DC13 Ue Ie VOLTS AMPS 125 0.95 250 0.27		IP66 NEMA 1, 4, 12, 13 TEMP RANGE : -25°C TO 85°C -13°F TO 185°F STORAGE : -40°C TO 85°C -40°F TO 185°F SHOCK : 50G PER IEC 68-2-27 VIBRATION : 10G PER IEC 68-2-6	
		I_{th} = 10A 1V 10μA MIN. 50V 100mA MAX.		UL CS IEC 947-5-1 EN50047	
THE COPYRIGHT OF THIS DRAWING IS THE PROPERTY OF HONEYWELL LTD. THE DRAWING IS SUPPLIED IN CONFIDENCE AND MUST NOT BE USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SUPPLIED.		THIRD ANGLE PROJECTION		SCALE 1:1 DIMENSIONS ARE IN MM/INCHES. MODIFY ON CAD SYSTEM ONLY	

FIG. 2



1/2" NPT X 14 CONDUIT
THREAD ADAPTER

A

FIG 3

