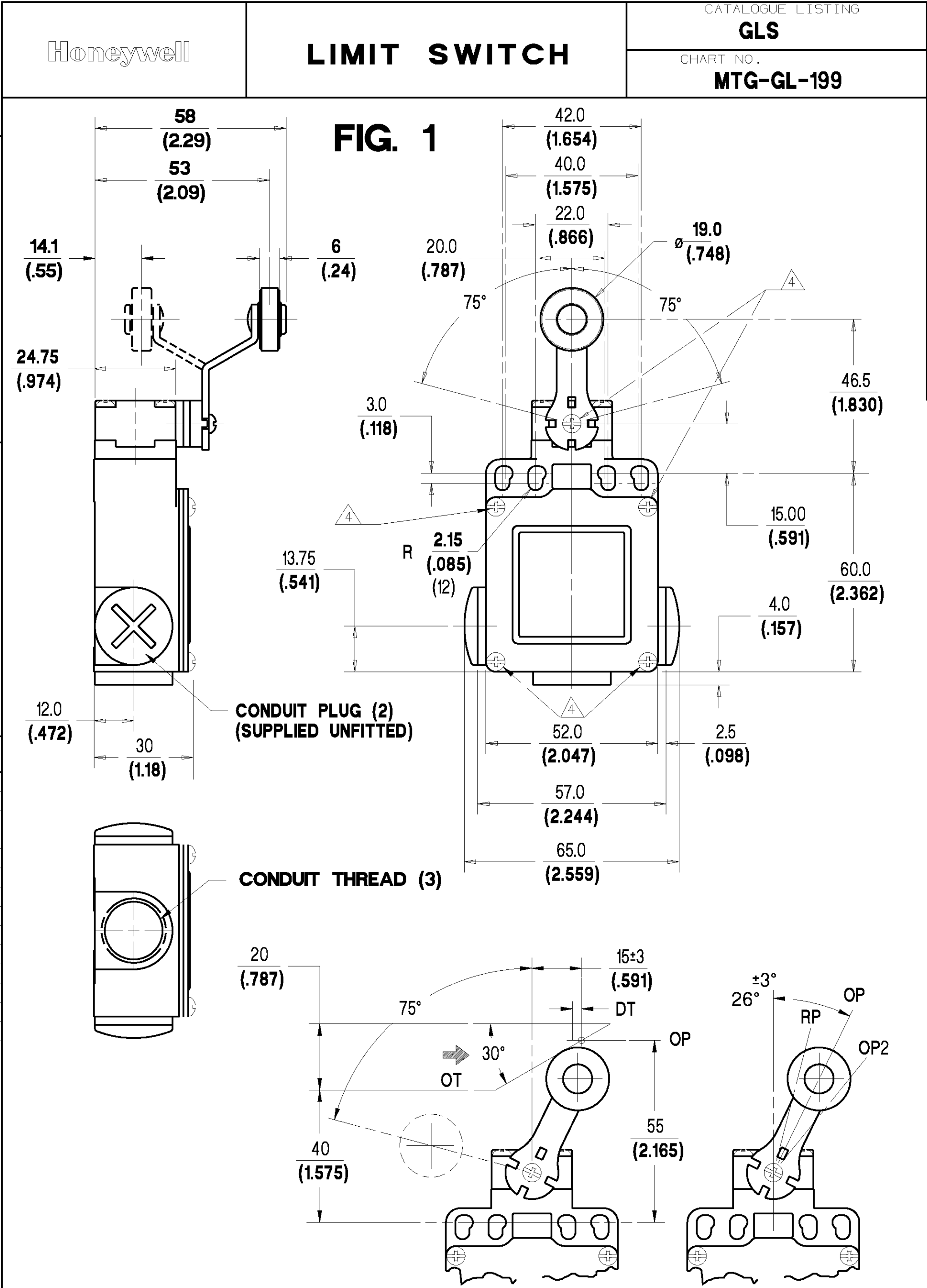


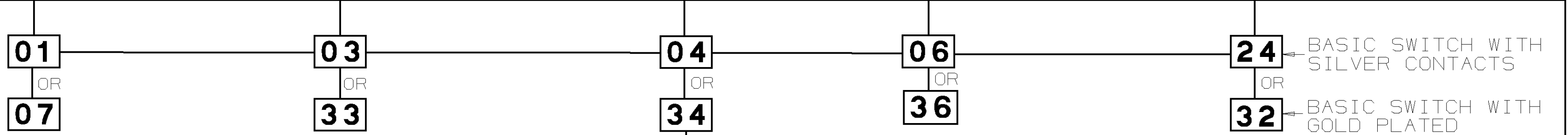
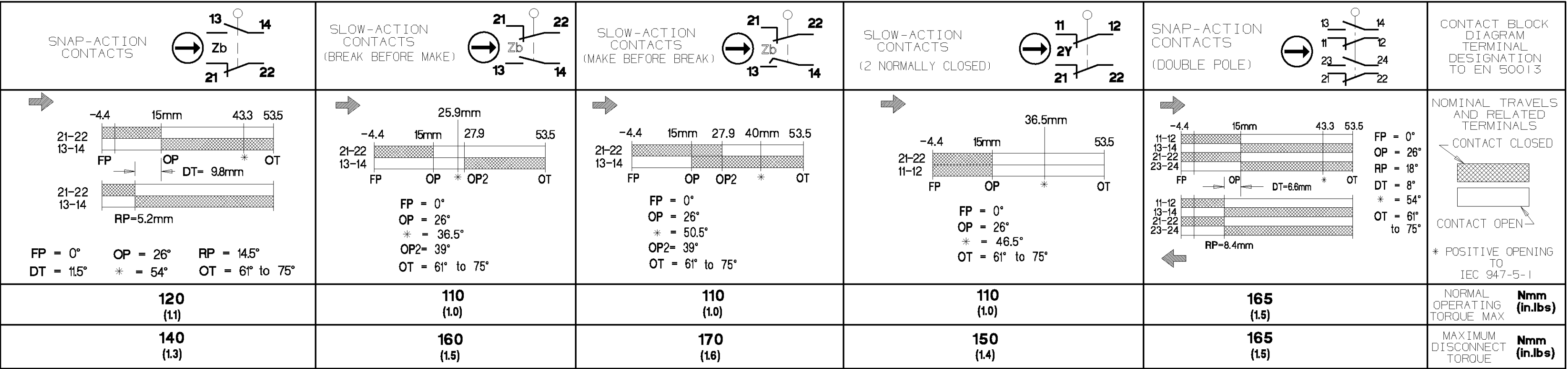


NOTES :-

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}) = 2.0 MM/S (THESE LIMITS APPLY TO CAM OPERATION AS SHOWN IN THE ABOVE DIAGRAMS ONLY)
 MAXIMUM OPERATING VELOCITY (V_{max}) = 200 MM/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 (4.4in.LB)

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

STANDARD SILVER CONTACTS		GOLD PLATED CONTACTS		NEWHOUSE/FREEPORT APPROVAL	
ELECTRICAL RATING		ELECTRICAL RATING		ENVIRONMENTAL	
AC DC A300 Ue AC15 Ie O300 Ue DC13 Ie VOLTS 120 240 AMPS 6 3 VOLTS 125 250 AMPS 0.55 0.27		I_{th} = 10A 1V 10μA MIN. 50V 100mA MAX.		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	
				  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	



EN50047 BODY TYPE 3 CONDUIT ENTRY (SEE FIG. 1)

GLE

X

XX

A5

X

-

X

XXXX

MODIFICATION CODE

BASIC SWITCH

CONDUIT THREAD (SEE FIGS. 1 & 2)

OFFSET SIDE ROTARY ACTUATOR (SEE FIG. 1)

ROLLER MATERIAL
A = PLASTIC : B = METAL : BLSNK = NO ROLLER

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

1/2" NPT X 14 CONDUIT
THREAD ADAPTER

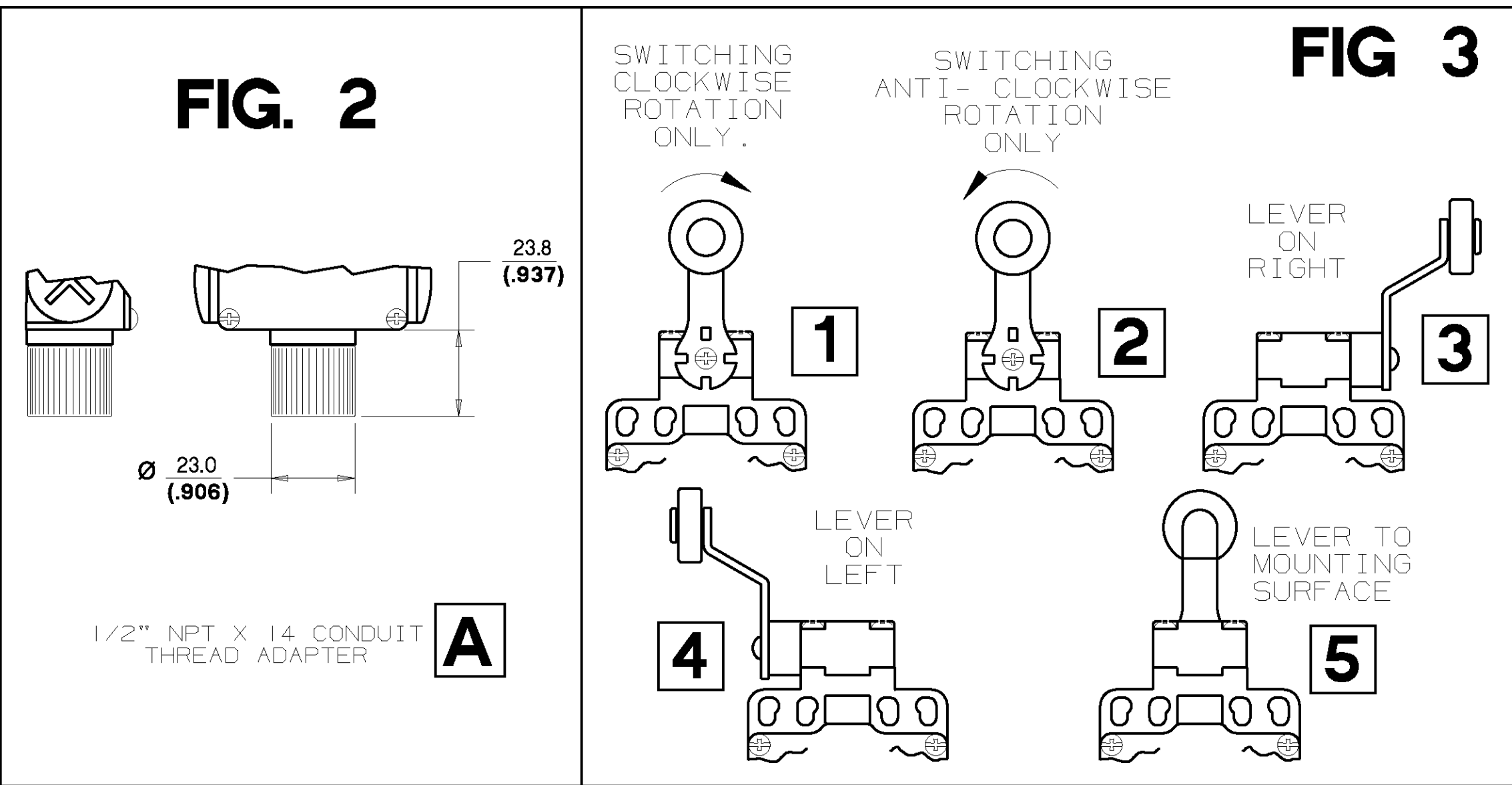
PG 13.5
CONDUIT THREAD

M20 X 1.5
CONDUIT THREAD

CONDUIT THREAD -

NOTE:-
ANY STANDARD LISTING WITH SUFFIX
'RS' OR 'FE' IS PERMITTED.

BLANK = LEVER TO FRONT, SWITCHING IN BOTH DIRECTIONS.



CABLE 5 WIRE, WITH GROUND.
LAST CHARACTER IS
CABLE LENGTH 1 = 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 GL-49212.

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