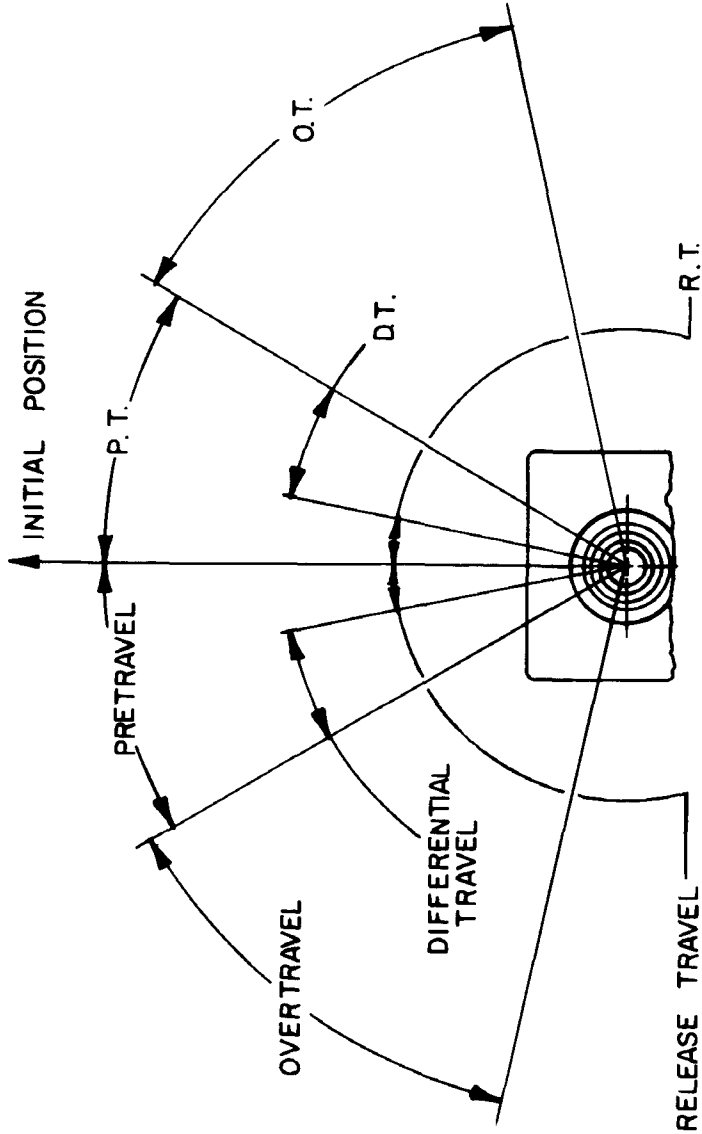
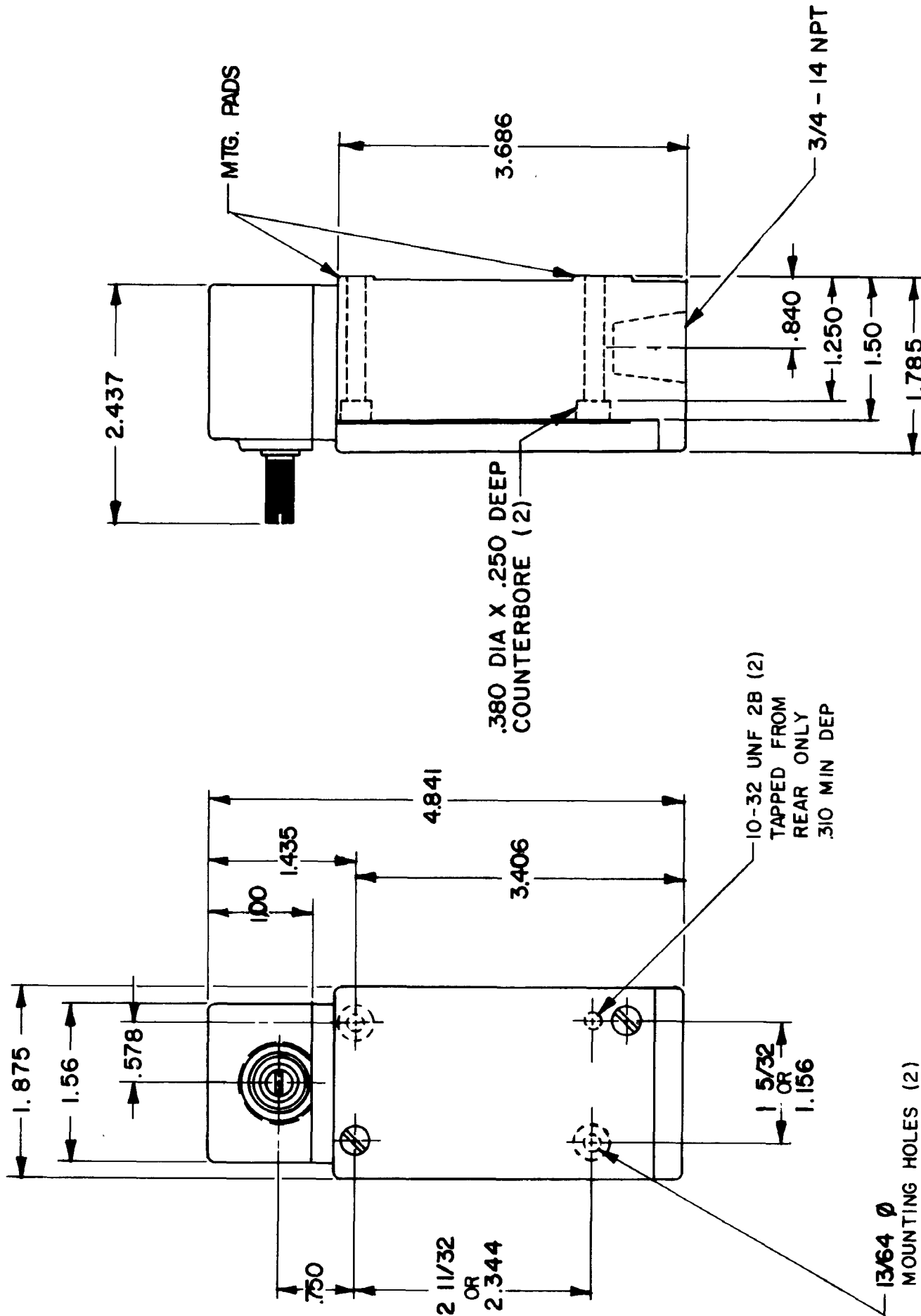


SINGLE POLE
AND
DOUBLE POLE
(NON PLUG IN)

SIDE ROTARY



OPERATING CHARACTERISTICS	LS2A MOMENTARY	LS2M CENTER NEUTRAL DOUBLE POLE ONLY	LS2N MAINTAINED	LS2H MOMENTARY LOW PRETRAVEL & LOW TORQUE	LS2L SEQUENCE DOUBLE POLE ONLY
PRETRAVEL (MAX)	15°	18°	65°	9°	1ST STEP 15° - 2ND STEP 10° ADD 1°
OVERTRAVEL (MIN)	60°	57°	20°	66°	48°
DIFFERENTIAL TRAVEL (MAX)	Single Pole 5° Double Pole 7°	10°	40°	Single Pole 3° Double Pole 4°	5°
TOTAL TRAVEL (REF)	75°	75°	90°	75°	75°
OPERATING TORQUE (MAX)	4 IN. LBS	4 IN. LBS	4 IN. LBS	1.7 IN. LBS	4 IN. LBS.
FULL TRAVEL TORQUE (MAX)	4 IN. LBS	4 IN. LBS	N/A	1.7 IN. LBS	4 IN. LBS.

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

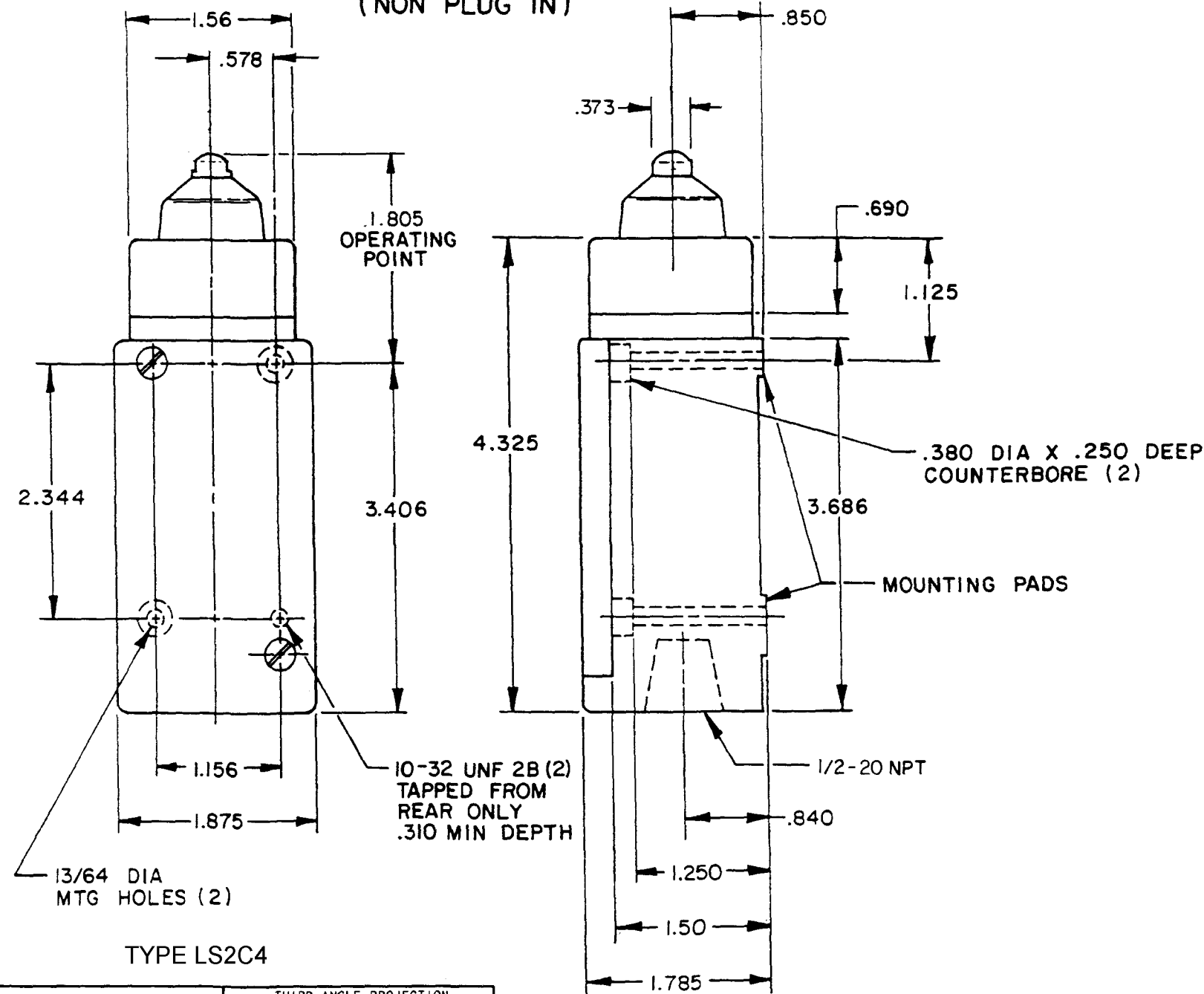
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SWITCH - ENCLOSED

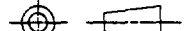
CATALOG LISTING
LS2 SERIES
CHART 1

LS2 SERIES CHART 1

PLUNGER TYPE TOP (PLAIN)
SINGLE POLE AND DOUBLE POLE
(NON PLUG IN)



NOTE
 OPERATING POINT GIVEN IN RELATION TO TOP MOUNTING HOLE

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CHARACTERISTICS	ELECTRICAL DATA	SCALE NONE
OPERATING FORCE----- 4 LBS MAX	CONTACT ARRANGEMENT	DO NOT SCALE PRINT
DIFFERENTIAL FORCE----- 1.805 ± .040		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
RELEASE FORCE----- 7 LBS MAX		ONE PLACE (.) ±.03
PRETRAVEL----- .070 MAX		TWO PLACE (.00) ±.015
DIFFERENTIAL TRAVEL--- S. P. - .015 MAX D. P. - .020 MAX		THREE PLACE (.000) ±.005
OVERTRAVEL----- .190 MIN		ANGLES ±
		WEIGHT