

Excellent Integrated System Limited

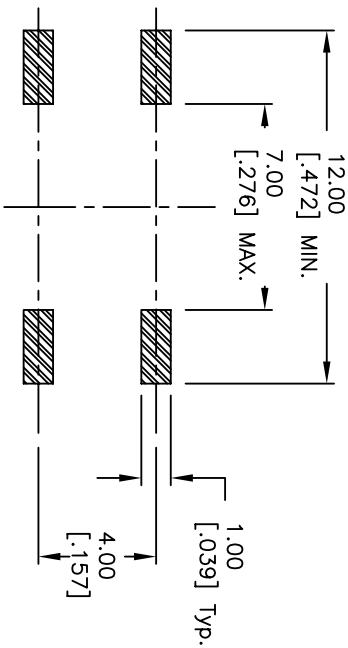
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

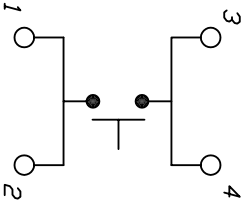
[E-Switch](#)
[TL6304AF300QG](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



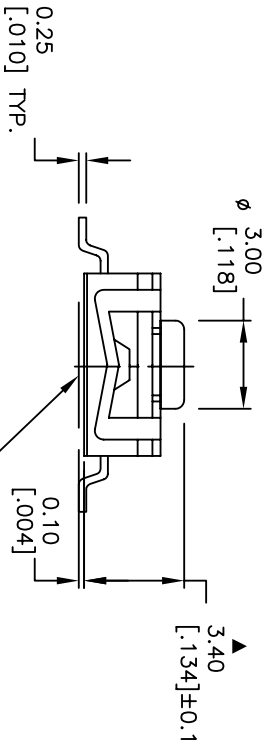
RECOMMENDED P.C.B. LAYOUT



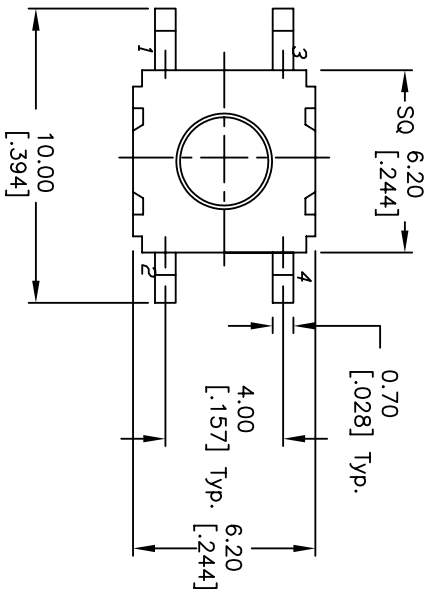
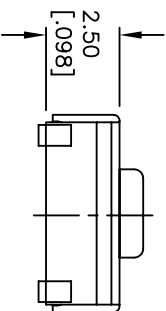
CIRCUIT: SPST
 CONTACT CONFIGURATION

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 50mA, @12V DC
5. TRAVEL: 0.25 +0.2/-0.1mm
6. CONTACT RESISTANCE: 20 MILLIOHMS INITIAL.
7. ELECTRICAL LIFE: 100,000 CYCLES
8. OPERATING FORCE: 300±50 GF
9. PACKAGING: TAPE AND REEL.
10. ▲ DENOTES CRITICAL PARAMETER.



ALL TERMINALS MUST BE CO-PLANAR w/in 0.10 [0.004] TOTAL.



G	15487	REMOVE GOLD DOME INFD	11/2/05	PH
F	15461	GOLD DOME INFD.	10/26/05	PH
E	14917	REMOVE EPOXY ON TERMINALS	5/20/05	BK
D	14843	REMOVE NOTE 10	4/8/05	AR
C	14482	ADD EPOXY NOTE AND NOTE 10	11/10/04	AR
B	13959	CHANGE DESCRIPTION	4/27/04	AR
A	13536	RELEASED FOR PRODUCTION	10/14/03	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD

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TITLE				
TL6304AF300QG				
SCALE	DATE	DR	DWG	REV
4:1	10/14/03	AR	D310700	G

E-SWITCH®