



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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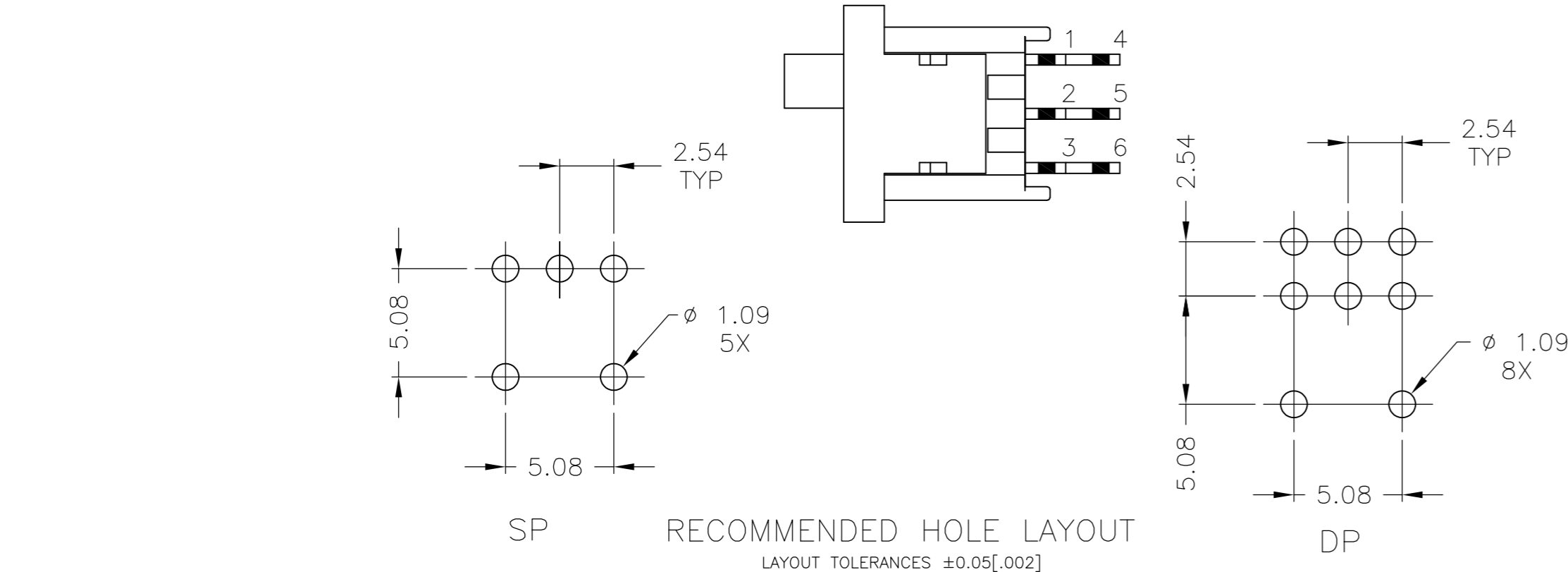
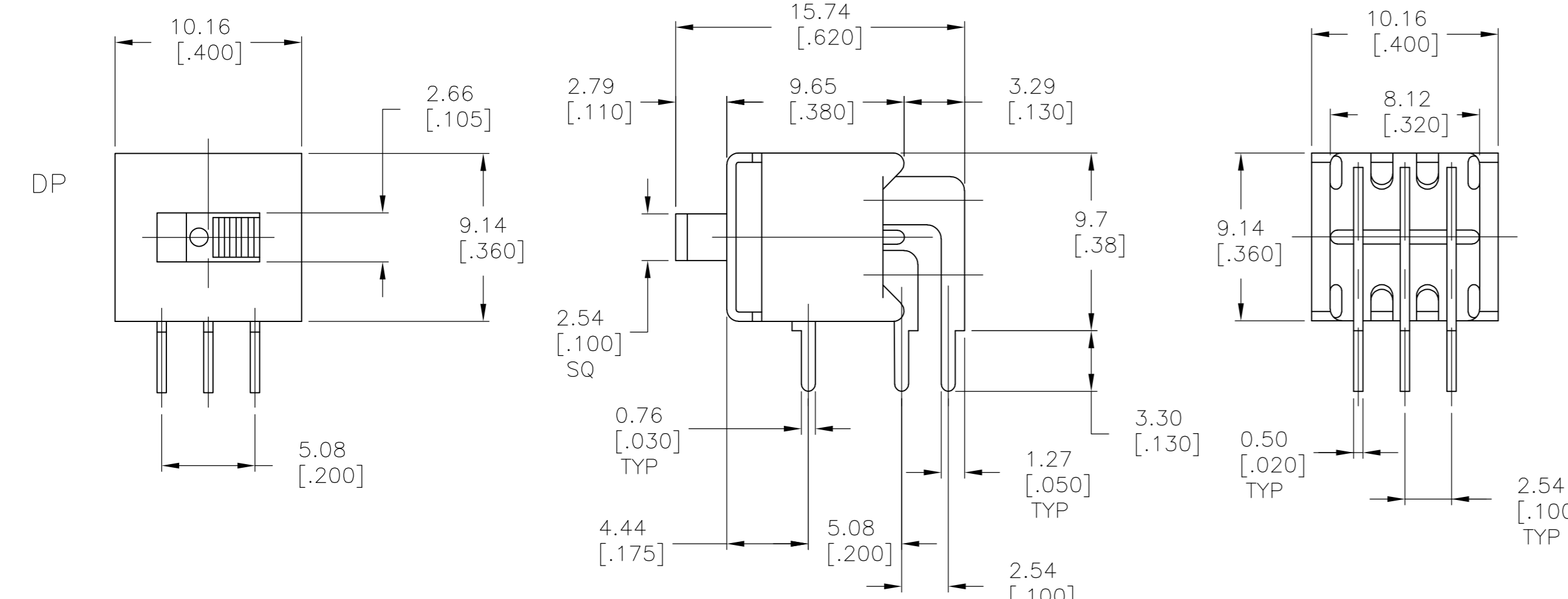
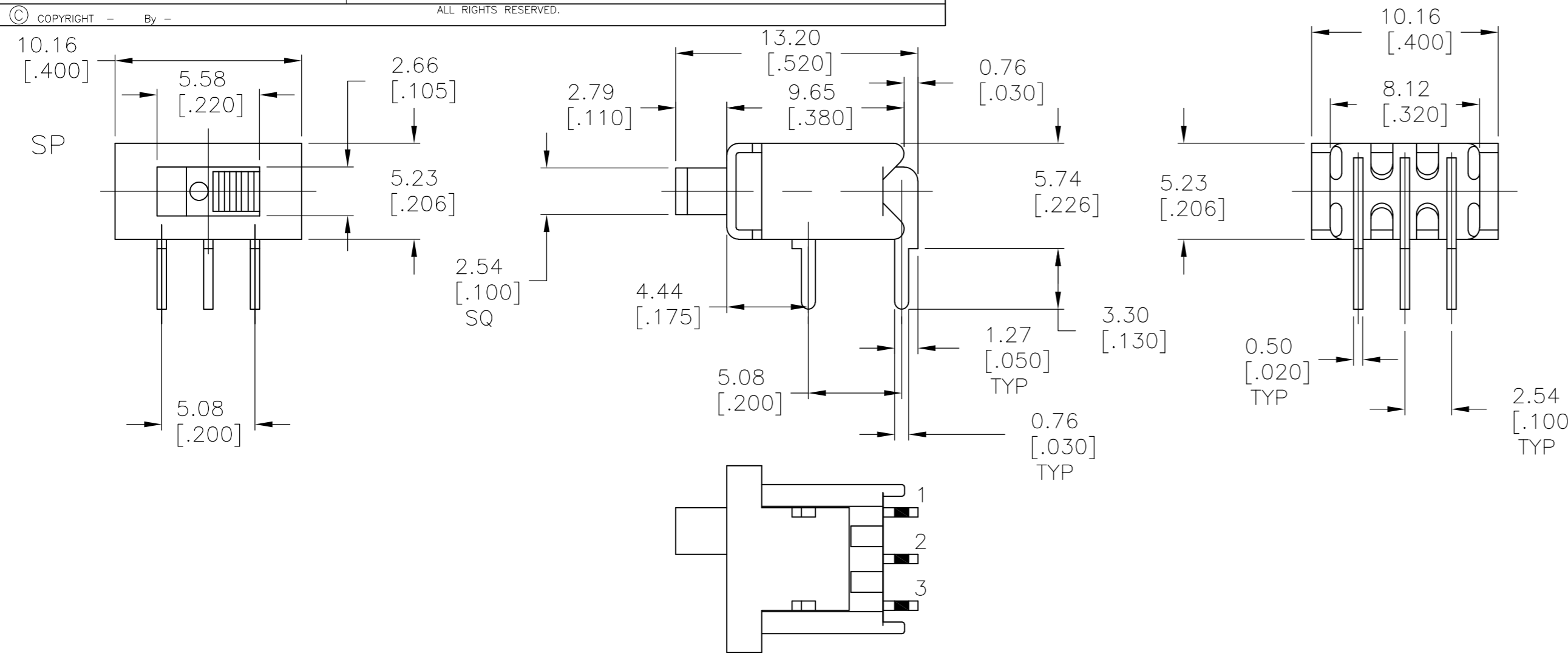
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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A2		REVISED PER ECO-11-004820	11MAR11	RK	HMR



SPECIFICATIONS:
MATERIALS:
 CASE-HIGH TEMPERATURE POLYESTER, BLACK
 ACTUATOR-POLYESTER, UL94V-0, BLACK
 FRAME- STEEL, TIN PLATE
 MOVING CONTACT-COPPER ALLOY, GOLD OVER NICKEL PLATE
 FIXED CONTACT-COPPER ALLOY, GOLD OVER NICKEL PLATE
 TERMINAL-COPPER ALLOY, TIN OVER NICKEL PLATE

ELECTRICAL:
 CURRENT RATING: 0.4 VA MAX. 20 V MAX. (AC/DC).
 INITIAL CONTACT RESISTANCE: 40 MILLIOHMS MAX.
 @ 100 M.V. AND 1 M.A. VOLTAGE WITHSTAND: 1000 VAC BETWEEN
 TERMINALS AND CASE GROUND FOR 1 MINUTE.
 LIFE: 60,000 - 80,000 CYCLES.

MECHANICAL:
 ACTUATION FORCE: 150-600 GRAMS

ENVIRONMENTAL:
 OPERATING TEMPERATURE: -4°F TO + 176°F (-20°C TO +80°C)
 STORAGE TEMPERATURE: -4°F TO + 176°F (-20°C TO +80°C)
 SOLDER HEAT RESISTANCE PER EIA-364-56A, PROCEDURE 3, COND. B
 SOLDERABILITY PER EID 364-52, CLASS 2 CATEGORY 1

1. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS).

P/N	Alco P/N	Actuator Flush/ Extended	Position	Type			
1571984-1	TSS11DGRA04	Extended	2	SPDT	1,2	None	2,3
1571984-2	TSS11EGRA04	Extended	3	SPDT	1,2	Off	2,3
1571984-3	TSS21NGRA04	Extended	2	DPDT	1-2, 4-5	None	2-3, 5-6
1571984-4	TSS21PGRA04	Extended	3	DPDT	1-2, 4-5	Off	2-3, 5-6

THIS DRAWING IS A CONTROLLED DOCUMENT. 28FEB06

DWN M.BINNER
 CHK M.SARVER
 APVD M.SARVER
 PRODUCT SPEC

TE Connectivity

NAME: SLIDE SWITCH RA

SIZE: A2 CAGE CODE: 00779 DRAWING NO: 1571984 RESTRICTED TO: -

MATERIAL: SEE SPECIFICATION FINISH: - WEIGHT: - SCALE: 4:1 SHEET: 1 OF 1 REV: A2

CUSTOMER DRAWING