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SHEET 1 OF 1		SCHEMATIC										SPECIFICATIONS			
A												FUNCTION: 2P4T ON-ON-ON-ON			
												RATINGS: 0.5A 50VDC			
												OPERATING FORCE: 350±200gf			
												CONTACT RESISTANCE: Initial: 30mΩ Max.			
												INSULATION RESISTANCE: 500MΩ Min. at 500VDC			
B												DIELECTRIC STRENGTH: 500VAC For 1 Minute			
												ELECTRICAL LIFE: 10,000 Cycles			
												TEMPERATURE: Operating: -10°C to 60°C			
												APPROVALS: RoHS LEAD FREE COMPLIANT PROCESS COMPATIBLE			
												MATERIALS			
C												UPPER BODY: Nickel Plated Cold Rolled Steel (SPCC-SD)			
												LOWER BODY: Penolic Board (SD-102C), UL94 HB			
												ACTUATOR: Polyoxymethylene (POM) (TYSTRON POM7520), UL94 HB			
												SPRING: Steel			
												CONTACT: Silver Plated Phosphor Bronze (C5191R)			
D												TERMINALS: Silver Plated Brass (C2680R)			
												OTHER: Red Terminal Sealant (AKS881R)			
												COLORS			
												BODY: Metallic			
												ACTUATOR: Black			
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED										TITLE SK-24H02-G5					
A REV.										ITEM NUMBER 03-SK24H02G5					
INITIAL RELEASE DESCRIPTION										DATE SEPTEMBER 14, 2010					
19273 PCR										REVISION A					
10/08/26 DATE															
CAB DRAWN BY															
SCALE DRAWING NOT TO SCALE															
DIMENSIONS INCHES [MILLIMETERS]															
GENERAL TOLERANCES ±0.008 [±0.2] / ±1°															
PROJECTION FIRST ANGLE															
1										2					
2										3					
3										4					
4										5					
5										6					
6										7					
7										8					