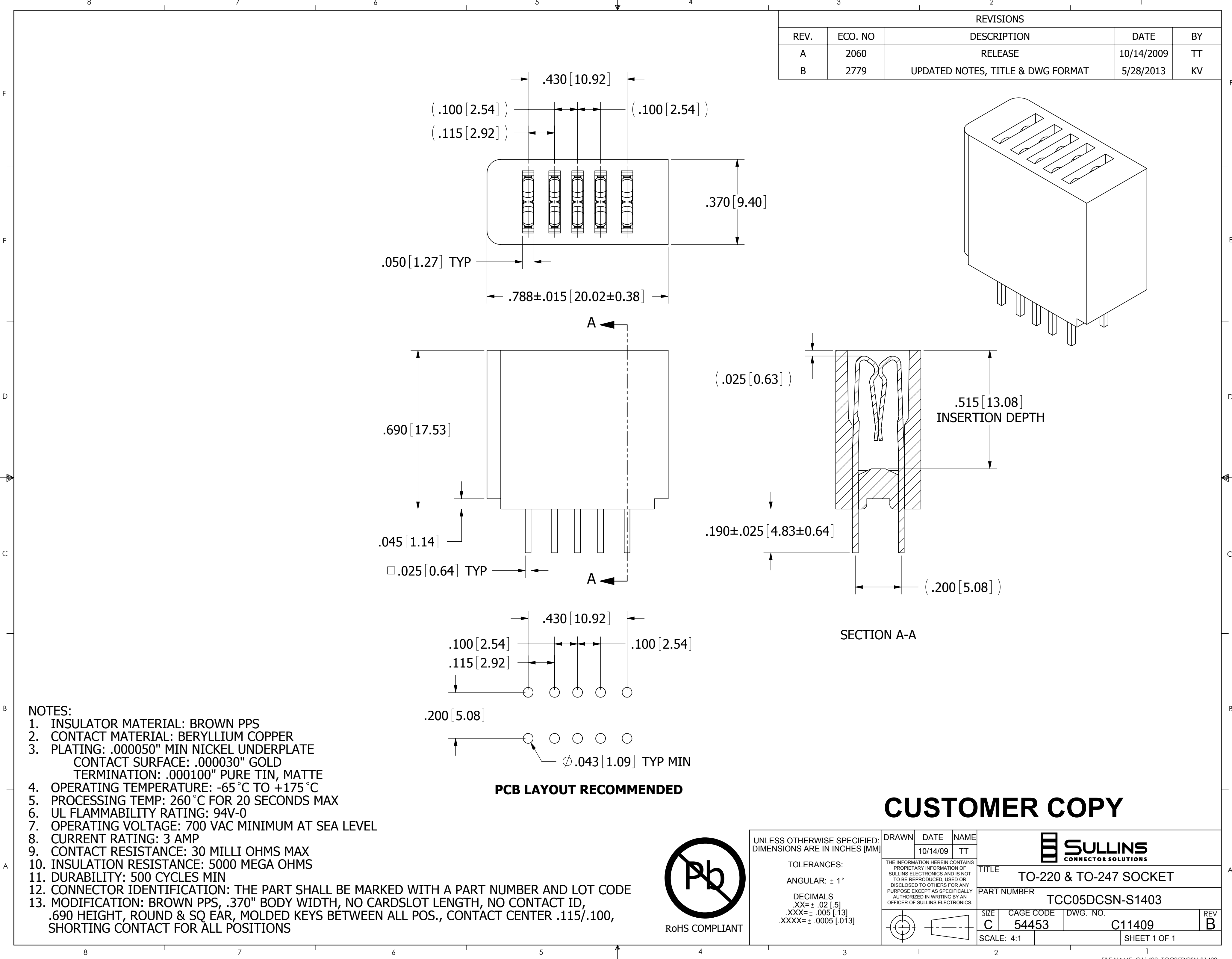
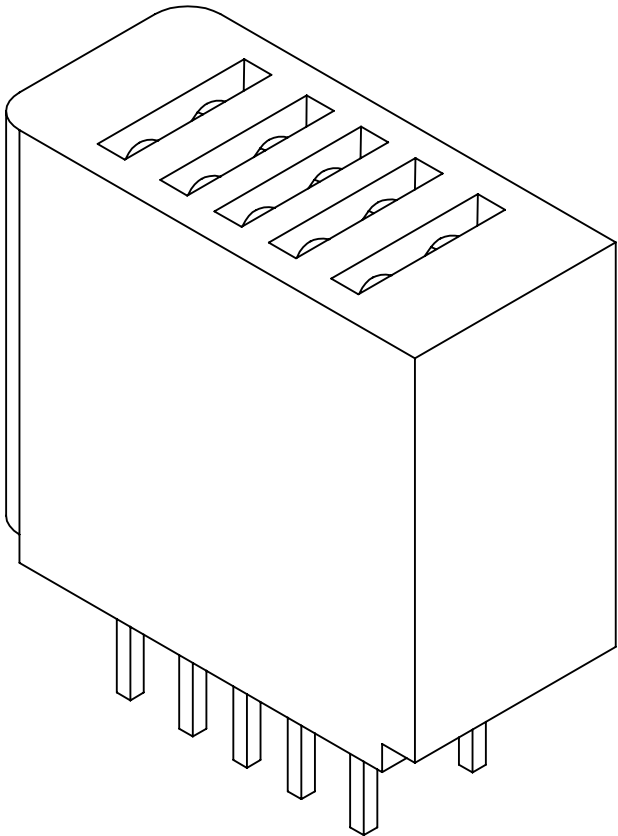




REVISIONS				
REV.	ECO. NO	DESCRIPTION	DATE	BY
A	2060	RELEASE	10/14/2009	TT
B	2779	UPDATED NOTES, TITLE & DWG FORMAT	5/28/2013	KV



- NOTES:
1. INSULATOR MATERIAL: BROWN PPS
 2. CONTACT MATERIAL: BERYLLIUM COPPER
 3. PLATING: .000050" MIN NICKEL UNDERPLATE
CONTACT SURFACE: .000030" GOLD
TERMINATION: .000100" PURE TIN, MATTE
 4. OPERATING TEMPERATURE: -65°C TO +175°C
 5. PROCESSING TEMP: 260°C FOR 20 SECONDS MAX
 6. UL FLAMMABILITY RATING: 94V-0
 7. OPERATING VOLTAGE: 700 VAC MINIMUM AT SEA LEVEL
 8. CURRENT RATING: 3 AMP
 9. CONTACT RESISTANCE: 30 MILLI OHMS MAX
 10. INSULATION RESISTANCE: 5000 MEGA OHMS
 11. DURABILITY: 500 CYCLES MIN
 12. CONNECTOR IDENTIFICATION: THE PART SHALL BE MARKED WITH A PART NUMBER AND LOT CODE
 13. MODIFICATION: BROWN PPS, .370" BODY WIDTH, NO CARDSLOT LENGTH, NO CONTACT ID, .690 HEIGHT, ROUND & SQ EAR, MOLDED KEYS BETWEEN ALL POS., CONTACT CENTER .115/.100, SHORTING CONTACT FOR ALL POSITIONS

PCB LAYOUT RECOMMENDED



SECTION A-A

CUSTOMER COPY

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES [MM]		DRAWN	DATE	NAME		
			10/14/09	TT		
TOLERANCES: ANGULAR: $\pm 1^\circ$ DECIMALS .XX = $\pm .02$ [.5] .XXX = $\pm .005$ [.13] .XXXX = $\pm .0005$ [.013]		THE INFORMATION HEREIN CONTAINS PROPRIETARY INFORMATION OF SULLINS ELECTRONICS AND IS NOT TO BE REPRODUCED, USED OR DISCLOSED TO OTHERS FOR ANY PURPOSE EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY AN OFFICER OF SULLINS ELECTRONICS.			TITLE TO-220 & TO-247 SOCKET	
					PART NUMBER TCC05DCSN-S1403	
				SIZE C	CAGE CODE 54453	DWG. NO. C11409
				SCALE: 4:1		REV B
				SHEET 1 OF 1		