



ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING: 1 AMPERE
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
 CONTACT RESISTANCE: 25 MILLIOHMS MAX.

MATERIALS
 CONTACTS: COPPER ALLOY
 INSULATOR: THERMOPLASTIC 94V-0
 SHELL: COLD ROLLER STEEL
 BRACKET: ZINC ALLOY

FINISHES
 CONTACT: 5 u" MIN. GOLD ON MATING END;
 TIN ON TERMINATION END;
 ALL UNDERPLATED NICKEL
 SHELL: NICKEL OVER COPPER
 BRACKET: ZINC, PLATED NICKEL OVER COPPER

ENVIRONMENT
 OPERATION TEMPERATURE: -55°C TO + 85°C



TITLE: SCSI-II (SOCKET 180°)		SHEET: 1 / 1	REV. A
DWG#: R-ZS-013068-1C-S		CHECKED: <i>Brown Chen</i>	
UNIT: mm	FINISH:	APPROVED: <i>George Yang</i>	
SCALE: 1.5 : 1	MATERIAL: RoHS Compliant	DATE: 10/11/2005	
TOLERANCE:	DRAWN: Harry Kao		