



DATE	REV	ECN	APP'D. BY
1-19-06	A0	-	JM
3-21-06	A1	7549	SAW
5-3-06	A2	7608	TRM
9-20-06	A3	7746	TRM

- NOTES:
- CONNECTOR MATERIALS:  
HOUSING: THERMOPLASTIC UL94 V-0  
CONTACTS/SHIELD: COPPER ALLOY  
SHIELD PLATING: TIN  
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA  
SEE CHART FOR PART NUMBER
  - DESIGNED FOR CATEGORY 5/5e APPLICATIONS.
  - DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.
  - THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE USER THE ABILITY TO HAVE REASONABLE JACK/PANEL CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY. THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.
  - DIELECTRIC WITHSTANDING VOLTAGE (CONTACT TO SHIELD) : 2250VDC
  - FOR PRODUCT SPECIFICATIONS SEE PRO22-01

30 MICRO-INCHES [.762um]	SS-718808S-A-PG4-AC
CONTACT PLATING IN MATING AREA	PART NUMBER

**Bel Stewart Connector**  
 11118 Susquehanna Trail South  
 Glen Rock, PA 17327-9199  
 (717) 235-7512 Fax: (717) 235-7954 <http://www.stewartconnector.com>

**8 PORT PCB HARMONICA JACK PAC, SHIELDED CAT 5/5e EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED**

DRN BY: JAF DATE: 1-19-06  
 APP'D BY: SAW DATE: 3-21-06  
 DWG NO. CT710115 REV. A3

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THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING  
 DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES (METRIC)  
 UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°

SHEET NO. 1 OF 2

REV. 4/15/03

