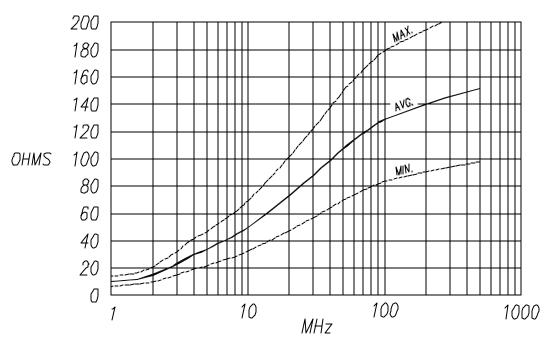


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FERRITE MATERIAL CHARACTERISTICS				
FERRITE MATERIAL DESIGNATION	NOISE SUPPRESSION RANGE	INITIAL PERMEABILITY © B < 10 gauss	VOLUME RESISTIVITY OHM—CM.	
FR1	30 MHz T0 200 MHz	500 то 1500	≥10 ⁸	



IMPEDANCE CURVE for 7288FR1 INSERT ---- AVERAGE IMPEDANCE CURVE ----- MAX. & MIN. IMPEDANCE CURVES

NOTE:

MAXIMUM AND MINIMUM IMPEDANCE VALUES ARE DEPENDENT ON: 1) HOLE POSITION WITHIN THE INSERT'S GEOMETRY, AND

2) FERRITE MATERIAL'S IMPEDANCE VALUE TOLERANCE OF ±25%

30 MICRO-INCHES [0.76um]	SS-728804SFR1-A-NF
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION	Bel Stewart Connector
	Del Siewalt Collifector
	11118 Susquehanna Trail South

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DINENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1'

SHEET NO. 1 OF 2

Glen Rock, PA 17327—9199 (717) 235—7512 Fax: (717) 235—7954 http://www.stewartconnector.com

4 PORT PCB HARMONICA FILTER JACK PAC EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED

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^{DATE} 2/2/06 DATE 2-3-06 CT720019

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AutoCAD