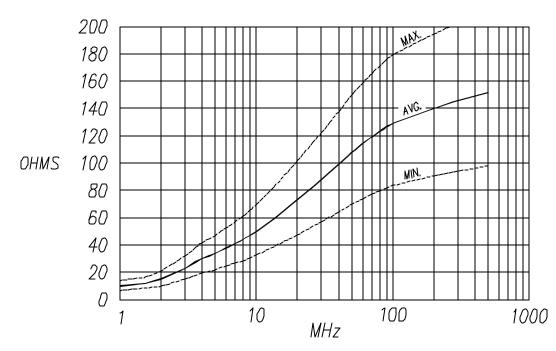


FERRITE MATERIAL CHARACTERISTICS				
FERRITE MATERIAL DESIGNATION	NOISE SUPPRESSION RANGE	INITIAL PERMEABILITY © B < 10 gauss	VOLUME RESISTIVITY OHM—CM.	
FR1	30 MHz то 200 MHz	500 то 1500	≥ 10 ⁸	



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-7288FR1-NF
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION

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. 2 OF 2

Bel Stewart Connector

11118 Susquehanna Trail South

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

EIGHT CONTACT, EIGHT POSITION, FILTERED JACK FERRITE INSERT, NON-FLANGE

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BELL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.

^{DATE} 2/2/06 2-3-06 CT720004

В

Α

AutoCAD