

REV. 6/2/05

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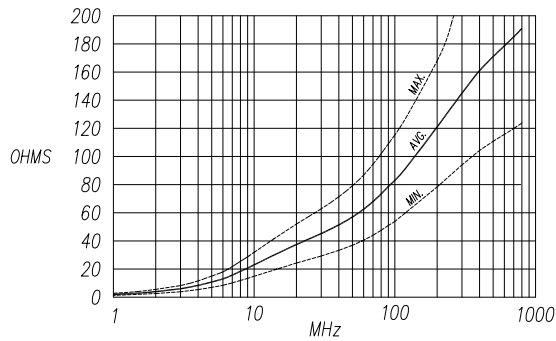
B

B

A

A

FERRITE MATERIAL CHARACTERISTICS			
FERRITE MATERIAL DESIGNATION	NOISE SUPPRESSION RANGE	INITIAL PERMEABILITY @ B < 10 gauss	VOLUME RESISTIVITY OHM-CM.
FR3	200 MHz TO 400 MHz	100 TO 150	$\geq 10^7$



IMPEDANCE CURVE for 7288FR3 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 $\pm 25\%$.



30 MICRO-INCHES [0.76um]	SS-7288SFR3-A-PG4-BA
CONTACT PLATING IN MATING AREA	PART NUMBER

THIRD ANGLE PROJECTION				<h3>Bel Stewart Connector</h3> <p>11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 Fax: (717) 235-7954 http://www.stewartconnector.com</p>	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE					
DIMENSIONS: INCHES [METRIC]		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 BEL STEWART CONNECTOR. THE SUBJECT MATTER MAY BE PATENTED OR A PATENT MAY BE PENDING.		DRN BY: KRL	DATE: 1/25/06
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE $\pm .005$ [0.13] ANGLES ARE $\pm 1^\circ$				APPO BY: JM	DATE: 1-26-06
SHEET NO. 2 OF 2				DWG NO. CT720188	REV. A1

AutoCAD

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REV. 6/3/05