4	3	DWG NO. CSS722-	SH REV. 1 N/C		1
This print and associated documents information are the confidential prop CABLE SPECIALISTS. Disclosure of, an of, all or part thereof or manufactul information contained on this print is mitted by ELECTRONIC CABLE SPECIAL forbidden. FERRULE	BODY - 1.067 BIT OF TELECTRONIC d/or reproduction re of any part from of specifically per— STS in writing is INSTALLATION INSTRUCTION	DNS [128: E CABLE OFF SQUARE.	. SLIDE THE BODY OF TH	REVISIONS DESCRIPTION ASE IE CONNECTOR OVER THE END OF SEATS WITH THE DIELECTRIC RIDGI	
CONTACT DIMENSIONS 4	3. SLIDE THE FERRULE A OVER THE END OF TH	L1 = .19 L2 = .31 L3 = .62 ND ADHESIVE SHRINK TUBING	FOLD ALL THREE BRAID CONNECTOR BODY.	S UP OVER THE NECK OF THE	С
SPECIFICATIONS ELECTRICAL IMPEDANCE: 50 OHMS NOMINAL FREQUENCY RANGE: 0-18 GHz VSWR: 1.65 + .05(FGHz) dB MAX INSERTION LOSS: .03 VFGHz dB MAX WORKING VOLTAGE: 500 VRMS © SE DIELECTRIC WITHSTANDING: 1500 VR	MIL-STD-2000, USING WITH M22520/5-11 D BUTTED AGAINST CABLE A LEVEL RESIDUES USING AN A	ONTO THE CENTER CONDUCTOR, PER 63Sn/37Pb SOLDER OR CRIMP IE (B HEX). ENSURE THE CONTACT IS IT DIELECTRIC. CLEAN ALL FLUX PPROPRIATE FLUX CLEANER.	BODY. TRIM AWAY ANY	OVER THE SHIELDS AND AGAINST 1 EXCESS BRAID. CRIMP THE FERRI HE M22520/5-11 DIE (A HEX) IN A HESIVE HEAT SHRINK.	JLE ONCE, NEXT
INSULATION RESISTANCE: 5000 MEGG MECHANICAL CONNECTOR INTERFACE DIMENSIONS F FIGURE 310-1 (SMA) TERMINATION STYLE: INNER CONTACT	HMS MINIMUM TS DC ER MIL-STD-348A, SCI DEP OF CRIME 5. USING TWEEZERS, FOU	1. 22 O THE OUTER BRAID BACK OVER	ADHESIVE HEAT SHRINK	N INCHES. IS INSTALLED PRIOR TO CRIMPING OF SHOULD BE APPLIED IN ACCORDAN WIGOT, CONTACT ECS FOR A COPY	CE WITH B
TEMPERATURE RATING: -65' TO +16 VIBRATION: MIL-STD-202, METHOD 21 SHOCK: MIL-STD-202, METHOD 213 THERMAL SHOCK: MIL-STD-202, METHOD CORROSION: MIL-STD-202, METHOD MOISTURE RESISTANCE: MIL-STD-203 MATERIALS BODY: STAINLESS STEEL PER SAE-A	04, COND. B COND. 1 HOD 107, COND. B 101, COND. B 2, METHOD 106 6. SLICE THE ALUMINUM/ EVERY 1/8". GENTLY BRAID AND ALUMINUM/ USING TWEEZERS, FOLI OVER THE OUTER BRAI	ROTATE PIN TO SEPARATE THE FLAT FOIL POLYESTER FOIL FROM THE DIELECTRIC. BACK ALUMINUM/POLYESTER FOIL	. PICTORIALS SHOW CONI WHEN INSTALLING THIS	S ARE FOR REFERENCE ONLY. NECTOR INSTALLATION ON ECS 3119 CONNECTOR ON 3C142B OR 3C056 WHICH SHOULD BE FOLDED BACK BE OMITTED.	SA THERE ARE ONLY
FERRULE: ANNEALED, BRASS PER A COPPER PER ASTM B124 CENTER CONTACT: BERYLLIUM COPPE DIELECTRIC: TEFLON PER ASTM D171 GASKET: SLICON RUBBER PER ZZ-R FINISHES BODY: PASSIVATED FERRULE: BRIGHT NICKEL PER QQ-N CENTER CONTACT: GOLD PER MIL-G-	TM B16 OR R PER ASTM B196 0 -765 THE OTHER SHIELDS, INOTE: DO NOT UNRAVE BACK INNER SHIELD.	O THE INNER BRAID BACK OVER EAVING AS MUCH WEAVE AS POSSIBLE. CL DIELECTRIC WHEN PULLING DESIGN	ECT ENG:	ELECTRONIC CABLE FRANKIN, WILL PARK INC. (14) 42 TITLE CUSTOMER SPEC SMA STRAIGHT PLUG FO 3C142B, 311901, EXECUMPE CODE LEVEL PARK NO. B 66197 C	SS1320 IFICATION R ECS CABLE 3C058A
4	3		J. K. J. 9/110 1 5	SCALE: FILE NO. F:\E\SPEC\CONN\MST\	CSS922 SHEET 1 OF 1