

			DESIGNED FOR USE WITH .085 DIA S.R. CABLE CABLE ENTRY DIAMETER MINIMUM		REVISIONS			
					REV	DESCRIPTION	DATE	APPROVED
					01 ₁	REDRAWN ON CAD ECN 92-0009	1/6/94	
					CONTACT	.0215		
		HOUSING	.088					
			CAPTURED CENTER CONTACT					
			HOUSING	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303		GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290		
			COUPLING NUT	STAINLESS STEEL PER ASTM-A484 AND ASTM- A582, TYPE 303		PASSIVATE PER ASTM-A380		
			DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457		N/A		
			CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H		GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290		
			RETAINING RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H		N/A		
			GASKET	SILICONE RUBBER PER ZZ-R-765		N/A		
			COMPONENT	MATERIAL		FINISH		
ELECTRICAL			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°					
MECHANICAL			DRAWN BY ED HOYLE DATE 3/1/88 CHECKED BY BAR 3/3/88 APPD BY BAR 3/3/88					
ENVIRONMENTAL			DATE 3/1/88 DATE 3/3/88 DATE 3/3/88					
			AMPS Incorporated 140 Fourth Avenue Waltham, MA 02451-7599					
			TITLE OSM STRAIGHT CABLE PLUG DIRECT SOLDER ATTACHMENT					
			SIZE B					
			CODE IDENT NO. 26805					
			2001-7585-02					
			REV 01 ₁					
			SCALE 5:1					
			SHEET 1 OF 1					