

REVISION HISTORY DESCRIPTION DATE APPROVED NRN 37277 03/12 STW

SHEET 1 OF 1

STEP 1:

TRIM CABLE TO DIMENSIONS SHOWN. DO NOT TO NICK CENTER CONDUCTOR.

STEP 2:

POINT CENTER CONDUCTOR AS SHOWN.

STEP 3:

3822-40001 USED ON:

INSERT PREPARED CABLE INTO CONNECTOR ASSEMBLY (CENTER CONDUCTOR WILL ENTER A SOCKET CONTACT) AND SOFT SOLDER USING MINIMAL HEAT AND LIMITED TIME. TEMPERATURE MUST NOT EXCEED 550 °F.

	MATERIAL: N/A FINISH: N/A		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1*0' X*X' ±15' DECIMAL: .X ±.030 .XX ±.010	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE AFTER PLATING. 2) BREAK CORNERS & EDGES .005 R. MAX. 3) CHAM. 1ST & LAST ITHEADS. 4) SURFACE ROUGHNESS 63 / MIL-STD-10. 5) DIA: SO N COMMON CENTERS TO BE CONCENTRIC		SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409				
	SURFACE AREA:	I/A	.XXX ±.005	WITHIN .005 T.I.R. 6) REMOVE ALL BURRS		CABLE ASSEMBLY				
	PROPRI	ETARY	PER ASME Y14.5M - 1994	DRAWN:	FED 03/28/12	INSTRUCTIONS				
		TION CONTAINED IN THIS DRAWING ROPERTY OF SV MICROWAVE, INC. CTION IN PART OR AS A WHOLE WRITTEN PERMISSION OF	THIRD ANGLE PROJECTION	CHECKED:	STW 03/28/12	SIZE CAGE CODE DWG. NO.				
	ANY REPRODUCTION IN F			APPROVED:	STW 03/28/12	B	95077	DWG. NO.	300-38-	-003
	SV MICROWAVE, INC IS PROHIBITED.			E.M. SIMULATION:	N/A	SC	ALE: 12:1			SHEET 1