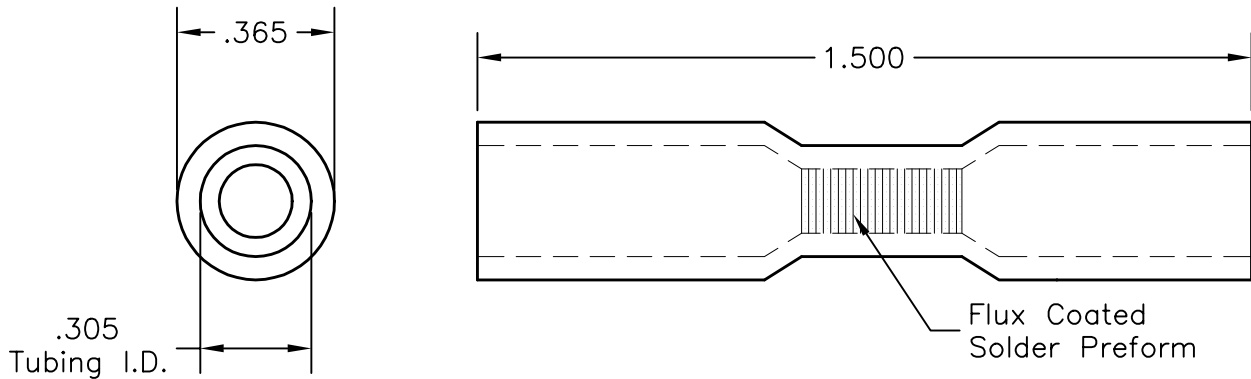


REVISIONS			DOC. NO. SPC-F004 * Effective: 7/8/02 * DCP No: 1398						
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE	
852	A	Released	JWM	10/6/03	HO	10/6/03	DJC	10/6/03	



NOTES:

SOLDER

1. 45SN/32PB/18CD/5BI
2. 2.5% - 3.0% RMA flux coating
3. 283 °F (139 °C) melting Temperature.

TUBING

1. Multiple wall polyolefin
2. Meltable integral inner wall
3. 275°F (135°C) shrink temperature
4. -67°F (-55°C) to 230°F (110°C) continuous operating temperature.
5. Tensile Strength: 2200 PSI
6. Ultimate Elongation; 500%
7. Secant Modulus 2%: 27000 PSI
8. Specific Gravity: 1.00 max.
9. Longitudinal Change: 5%
10. Dielectric Strength: 1000 V/MIL
11. Volume Resistivity: 10¹⁵ ohm-cm
12. Non-Corrosive
13. Water Absorption: < 0.1%
14. Color: Yellow

SPC-F004.DWG

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	DRAWN BY:	DATE:	DRAWING TITLE:				
	Jeff McVicker	10/6/03	10~12 AWG BUTT SPLICES WITH SOLDER				
	CHECKED BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV	
	Hisham Odish	10/6/03	A	3978	84N996.DWG	A	
APPROVED BY:	DATE:	SCALE:		U.O.M.: INCHES		SHEET: 1 OF 1	
Daniel Carey	10/6/03	NTS					

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