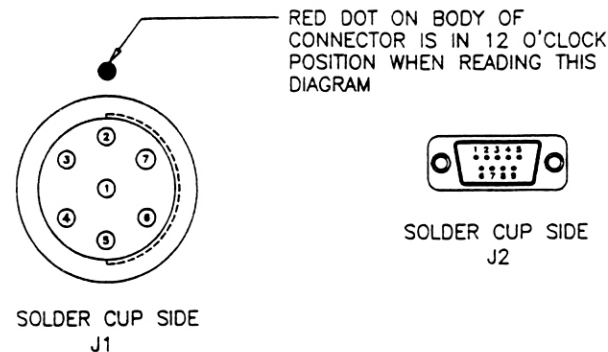


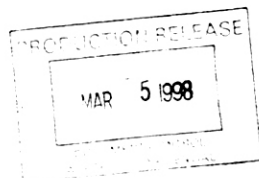
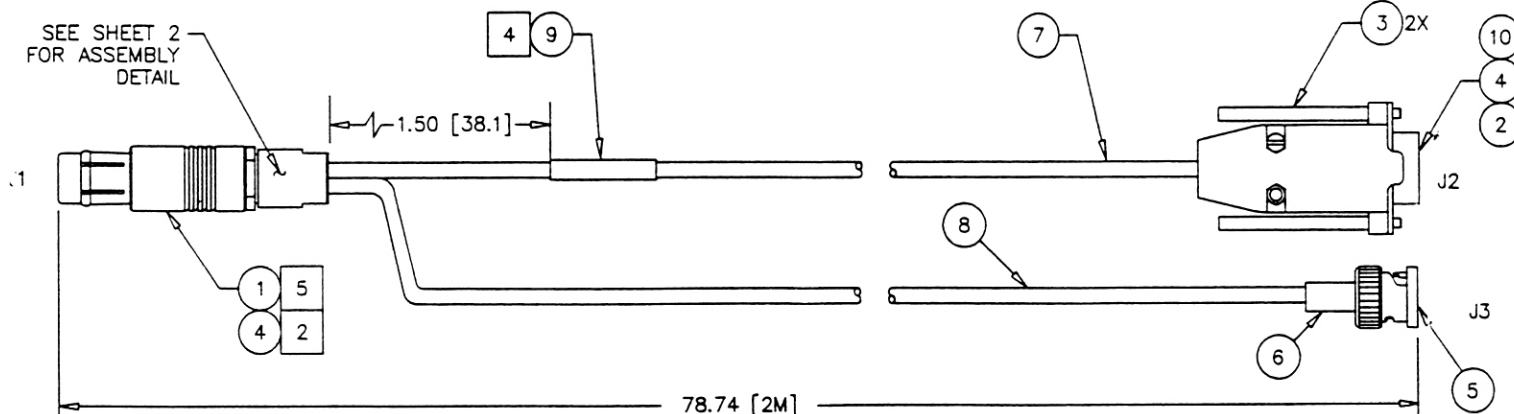
NOTES:

1. ASSEMBLE PER ANSI/IPC-A-610B.
2. INSTALL ITEM 4, .250 [6.35] LONG ON ALL J1 AND J2 SOLDER CUPS.
3. APPLY SMALL DROP OF ITEM 15 TO J1 COLLET INTERNAL THREADS.
4. MARK BOM ASSEMBLY NUMBER, BOM REVISION, VENDOR I.D. AND DATE CODE (DRAWING AND BOM REVISION WON'T ALWAYS MATCH). USE $.10 \pm .03$ [2.5 \pm 0.8] HIGH PERMANENT CONTRASTING LETTERING ON LABEL OR ASHTECH APPROVED SHRINK TUBING.
5. IT IS PERMISSABLE TO CUT 3 STRANDS MAX FROM THE INDIVIDUAL CONDUCTORS IN ORDER TO FIT INTO J1 AND J2 SOLDER CUPS.

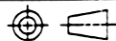
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPV
A	1	MANUFACTURING RELEASE PER ECO #01275A	4-1-89	100




SEE SHEET 2 FOR ASSEMBLY DETAIL

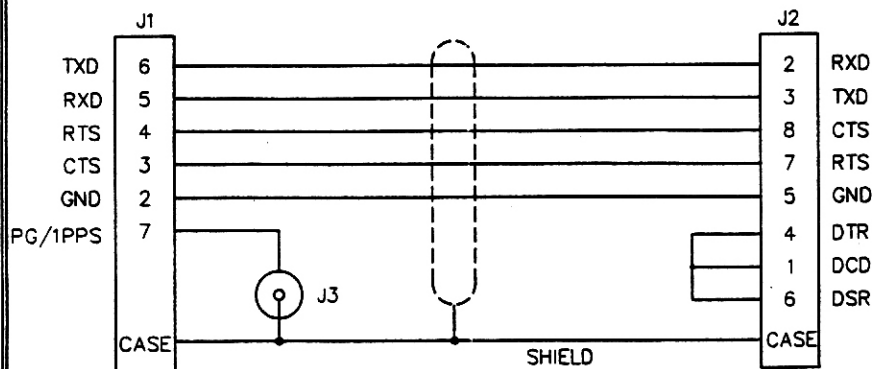
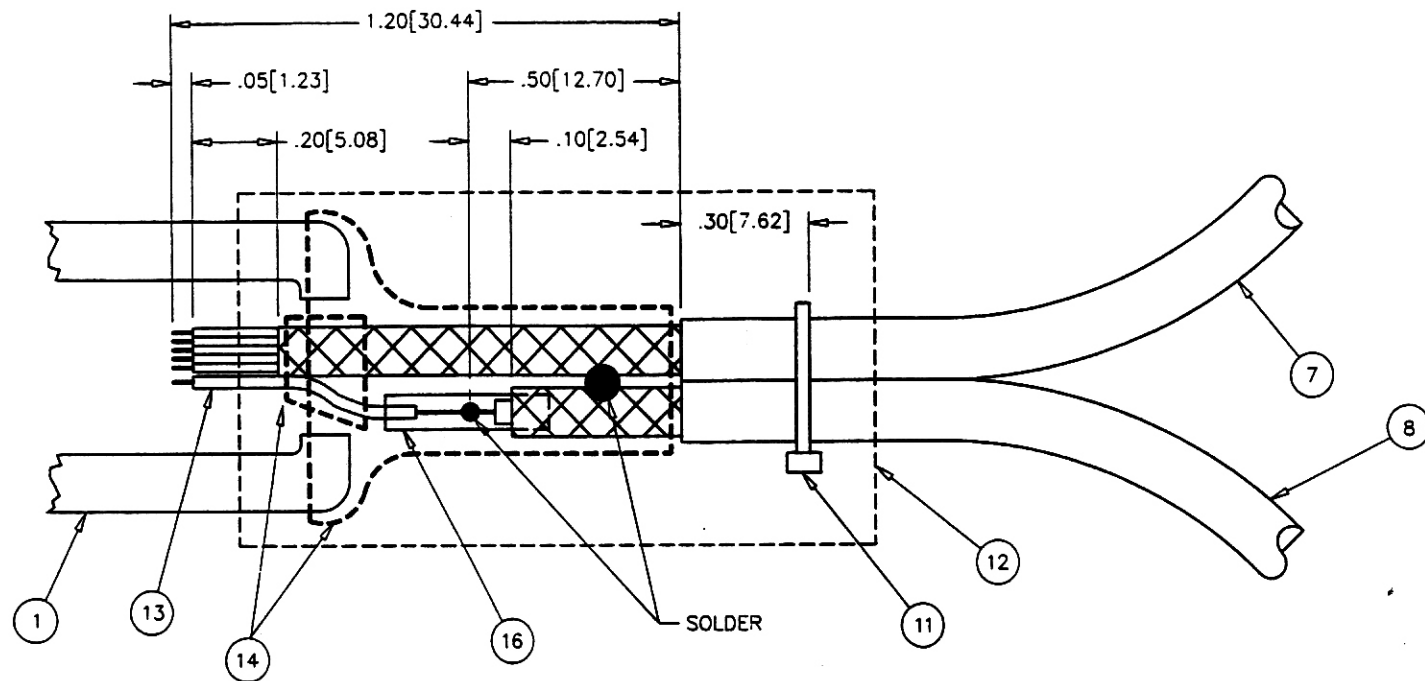


THIRD ANGLE PROJECTION

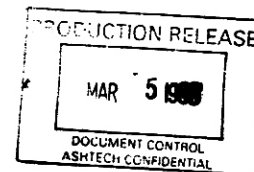


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES (mm) DIMENSIONS & TOLERANCES ARE PER ANSI Y14.5M-1992, ASMR ARE PER ANSI Y1.1-1972.		TOLERANCES UNLESS OTHERWISE SPECIFIED DEC X.XX [0.X] \pm .25 [6.4] X.XXX [0.XXX] \pm .005 [0.12] DIMENSIONED DIMENSIONS ARE IN MILLIMETERS		APPROVALS		DATE	
				P. MATHEWSON		2-6-98	
THIS DRAWING AND SPECIFICATIONS HEREON ARE THE PROPRIETARY PROPERTY OF ASHTECH, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR DISCLOSED, IN WHOLE OR PART, WITHOUT THE EXPRESS WRITTEN PERMISSION OF A DULY AUTHORIZED ASHTECH EMPLOYEE.		MATERIAL		OR		ACAO	
		N/A		CHECKED		DATE	
FINISH		N/A		DATE		7/24 7/98	
				U <input type="checkbox"/> R <input type="checkbox"/>			
				SCALE: 1=1		DO NOT SCALE DRAWING	
				SHEET 1 OF 2			

		SUNNYVALE, CA 94088	
CABLE ASSEMBLY, RS232, 7P102, DB9F, PG/1PPS			
SIZE	DRAWING NO.	REV	
B	A730181	A	



DB-9



SIZE	DRAWING NO.	REV
B	A730181	A
SCALE: 1=1	DO NOT SCALE DRAWING	SHEET 2