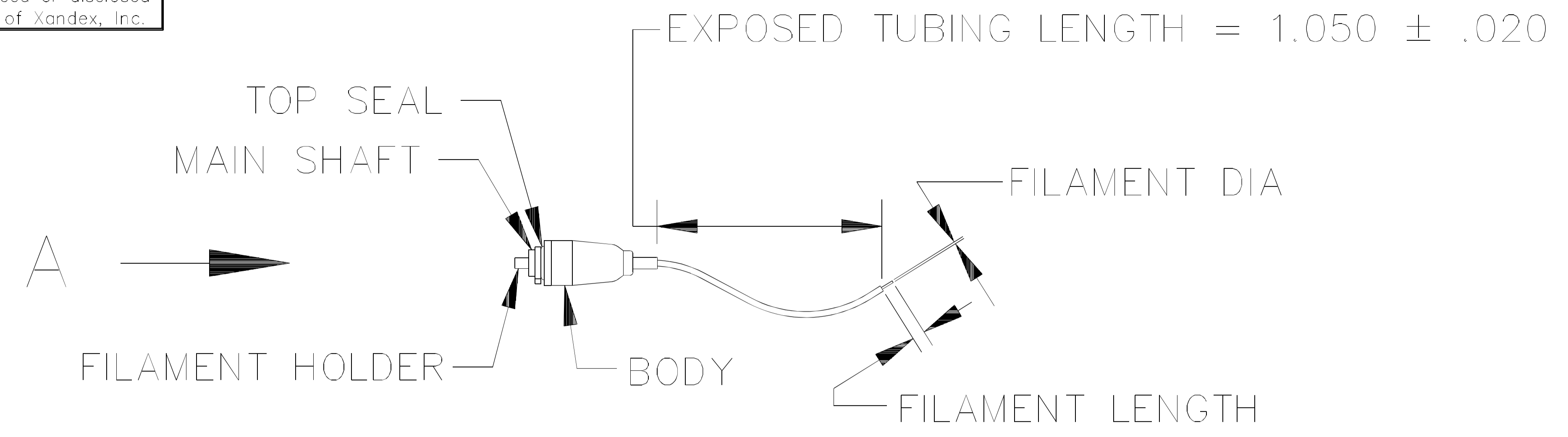
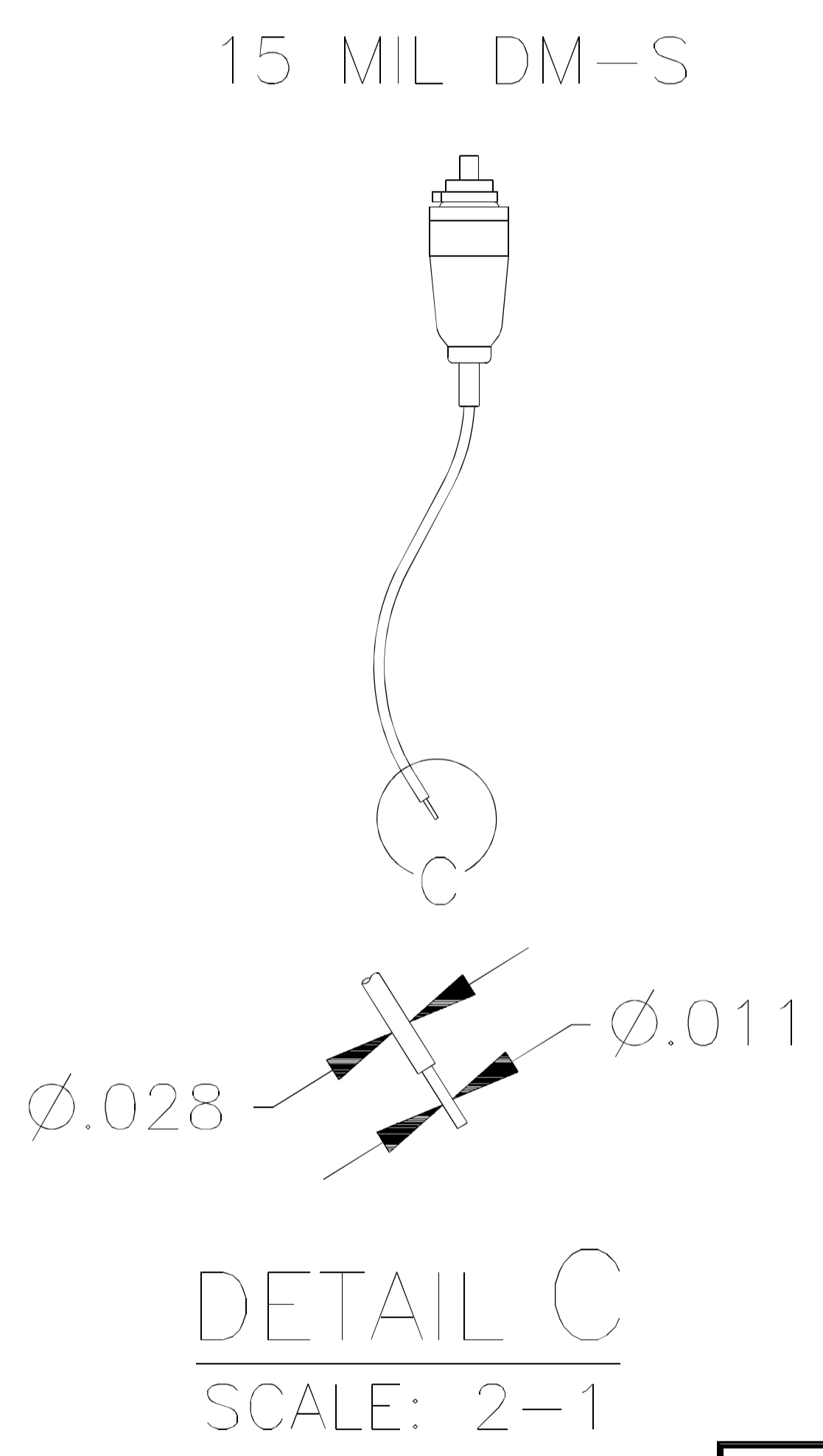
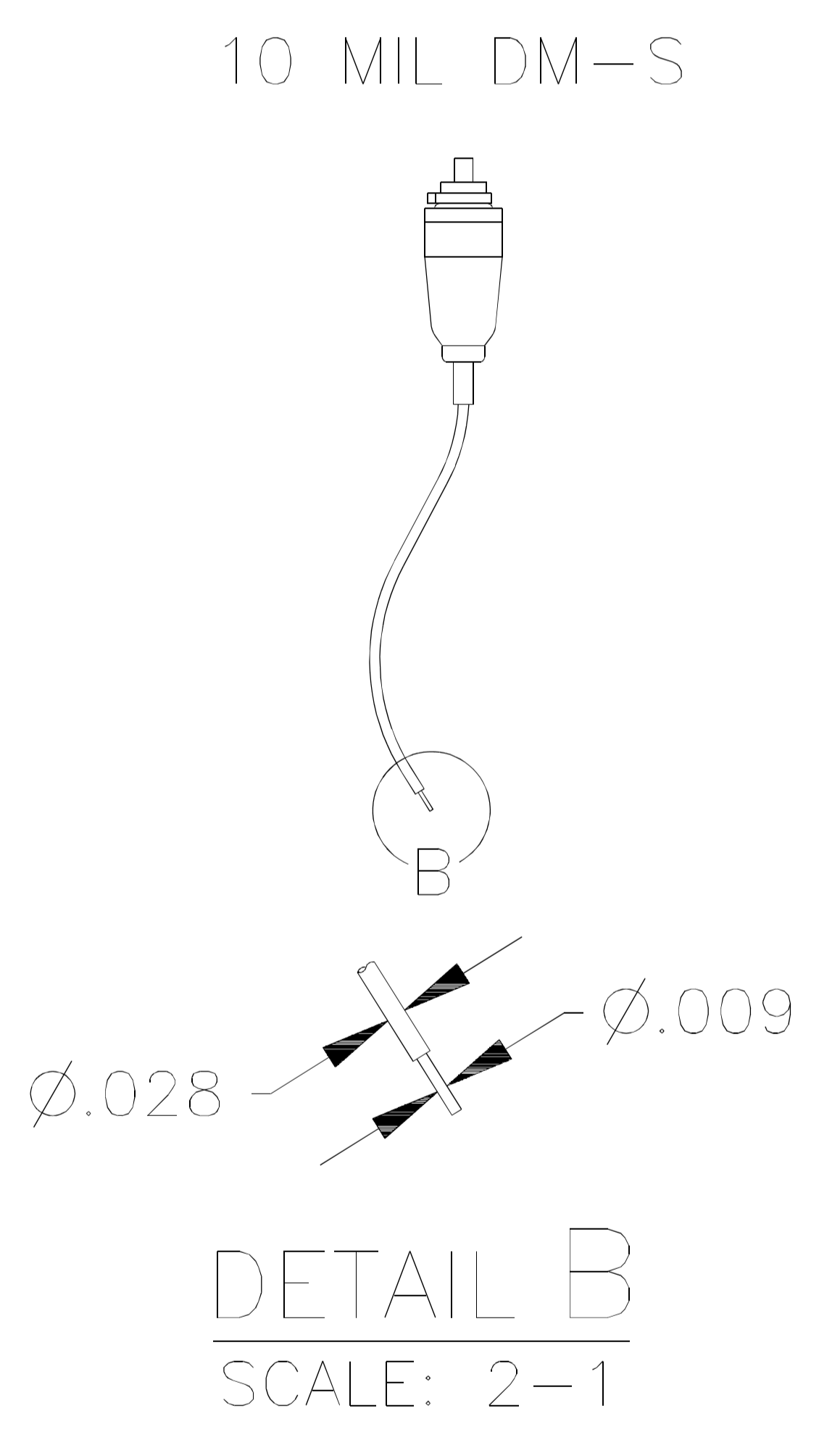
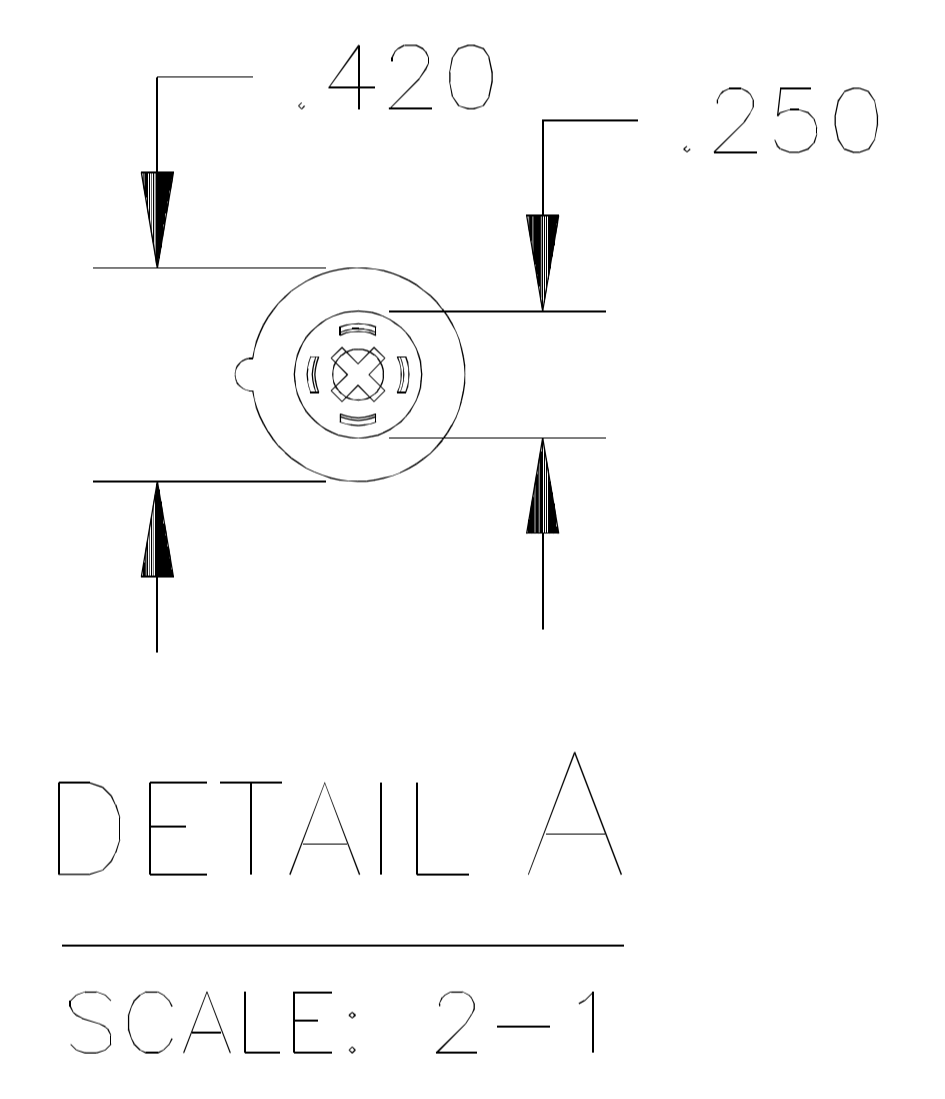


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REVISIONS					
REV	DESCRIPTION	CHANGE NUMBER	BY	DATE	APPROVED
A	INITIAL RELEASE	1776	JM _c	01/25/99	




MODEL	CARTRIDGE SIZE/TYPE	FILAMENT DIA NOM	FILAMENT LENGTH ¹	NEEDLE O.D. ±.0005
DM-S	10/FILAMENT	9.0 MIL	.120-.125	.0280
DM-S	15/FILAMENT	11.0 MIL	.120-.125	.0280



NOTES:

¹ FILAMENT LENGTH APPLIES WHEN THE CARTRIDGE IS SEALED AND THE FILAMENT HOLDER IS PRESSED AGAINST THE MAIN SHAFT.

APPROVALS	DATE	ITEM	QTY	PART NUMBER	DESCRIPTION
DRAWN JM _c	1/25/99	INTERPRET DRAWING PER ASME Y14.5M-1994			 1125 N. McDOWELL BLVD. PETALUMA, CA 94954 (707) 763 7799
CHECKED		TOLERANCES UNLESS OTHERWISE SPECIFIED			
Q.C.		DIMENSIONS ARE IN INCHES DECIMALS			
ENGRG		NEXT ASSEMBLIES.....USED ON			
MFG ENGRG		1	PL ±	FRACTIONS ±	TITLE DM-S CARTRIDGE OUTLINE DRAWING DO NOT SCALE DRAWING
		2	PL ±	ANGLES ±	
		3	PL ±	✓ ALL SURFACES	SIZE B
		4	PL ±		SCALE 1/1
					SHEET 1 of 1
					DRAWING NUMBER 901-0040
					REV A