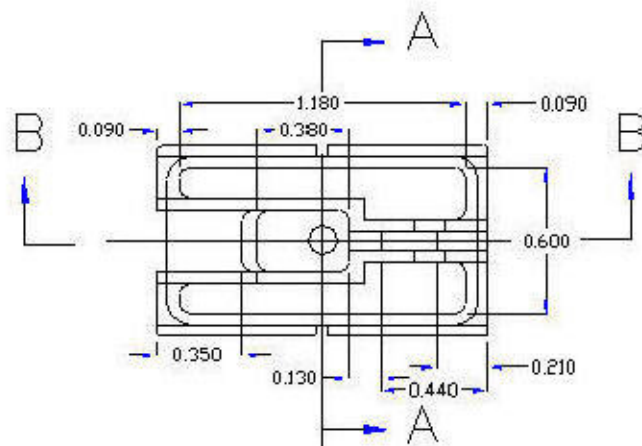
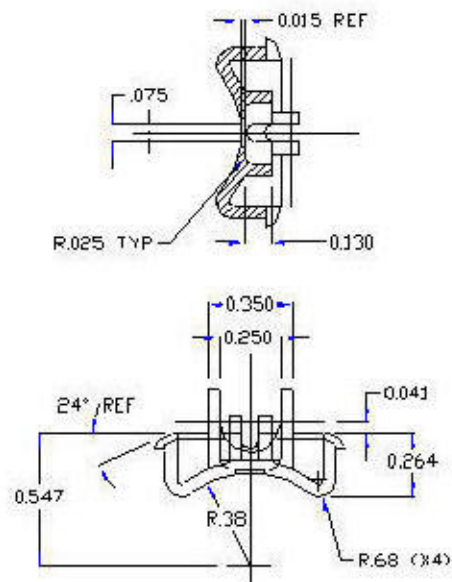
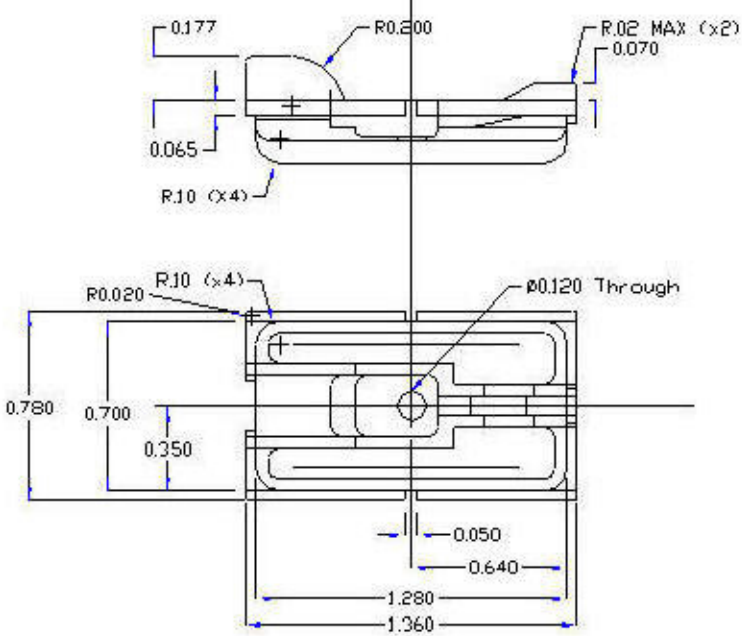
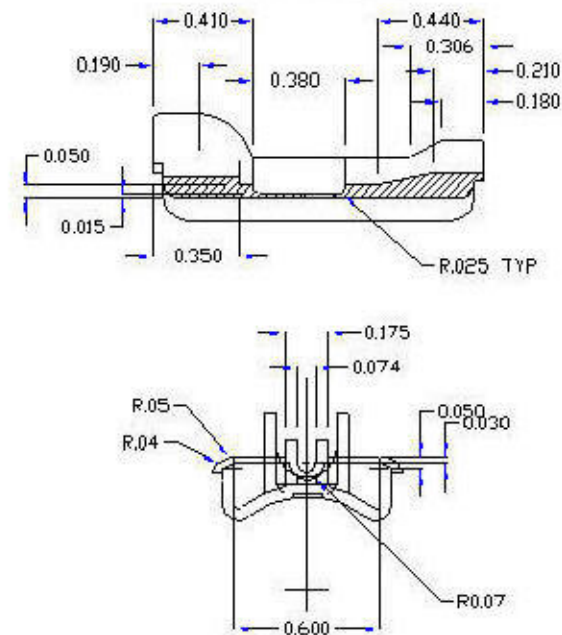


Section View AA



Section View BB



Sheet 2 Of 2

REV	Date	Details	Approv	Part No. VPA002/a
				Material: LSR, Shore 40 A
				Medial Grade, White

Title Top Pad (Emitter)		Dim in		Inches
Scale Not To Scale		Tol		± 0.01
Date 12/10/03		Drawn		K.J. Rush
Dwg No.		FPD-003		

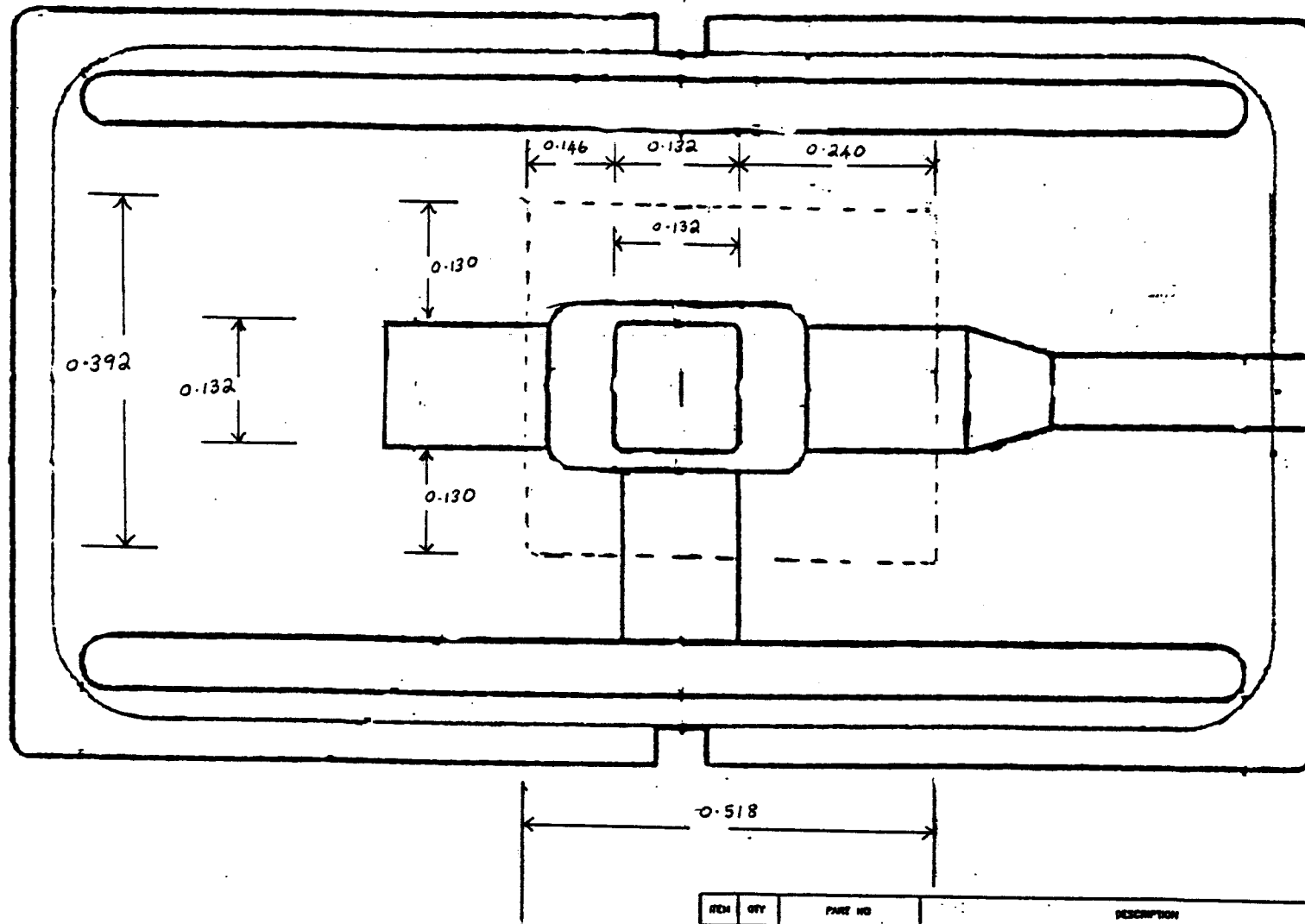


VIAMED Ltd.
15 Station Rd
Cross Hills, Keighley
West Yorkshire
BD20 7DT

SS OTHERWISE SPECIFIED.

REMOVE ALL FLASHES

REVISIONS				
REV	DESCRIPTION	DATE	APP.	REV.
0	Initial Release			W.Y.



ITEM	QTY	PART NO	DESCRIPTION
BILL OF MATERIALS			
DO NOT SCALE DIMS			
TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR 1/2°			
LINEAR: $\frac{1}{16}$ = 0.015, $\frac{1}{32}$ = 0.008, $\frac{1}{64}$ = 0.004			
S/ SIGNATURES U/ DATE N/ CDR P/ APPR O/ ENGR F/ S.D.			DETECTOR PAD (BOTTOM), FINGER PROBE VPA005/6
SCALE: --- SHEET OF			REV

A

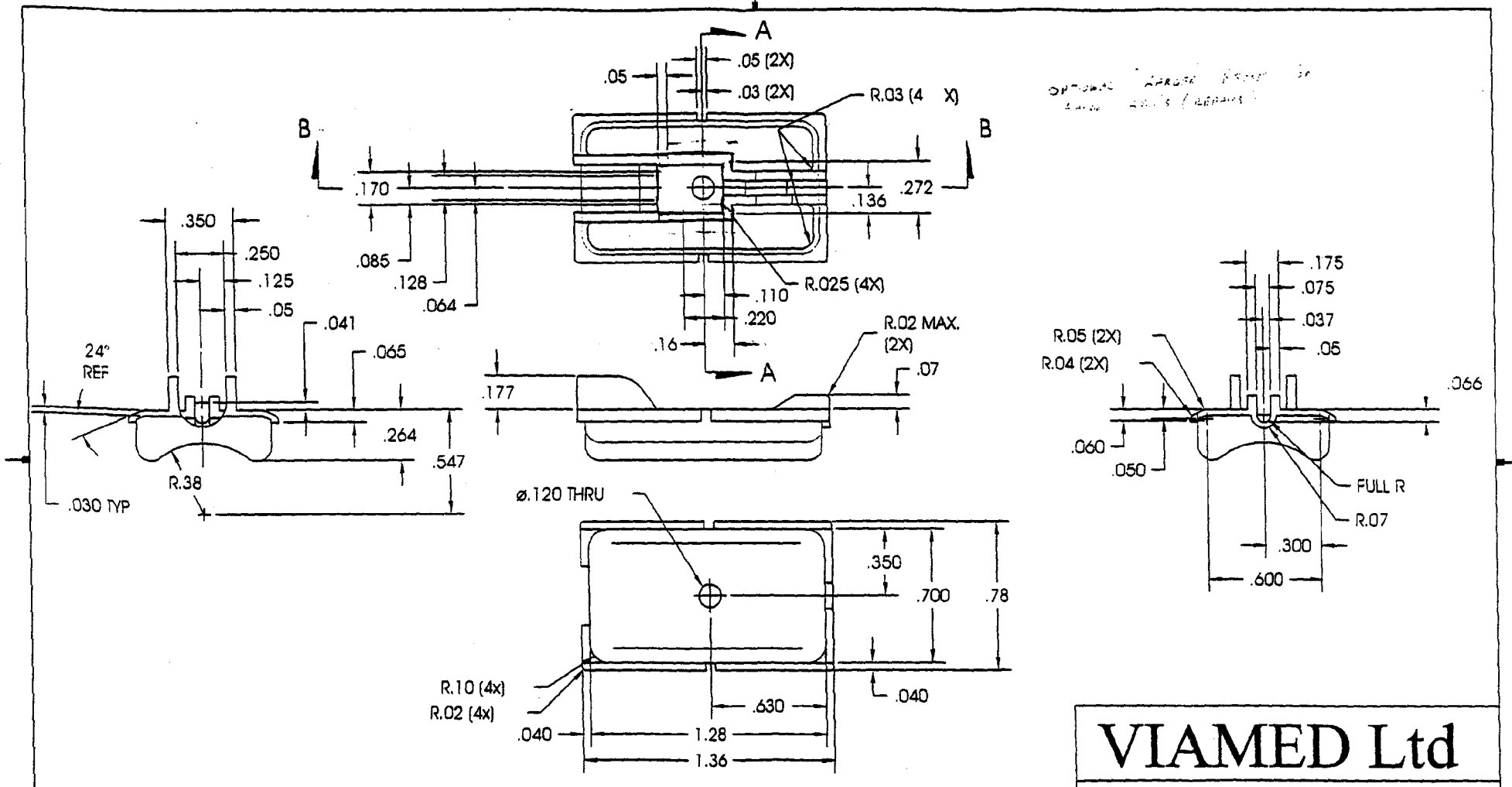
B

C

D



OPTIONAL APPROVE POINT IN
LARGE BUILDS (REMARKS)



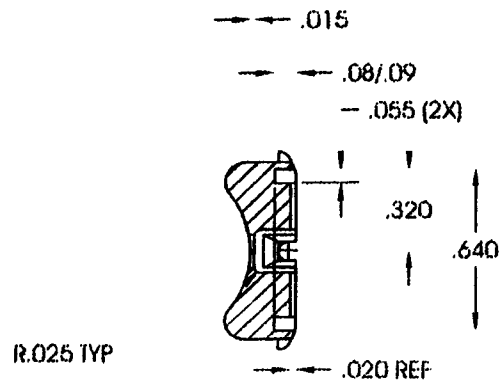
LSR, SHORE 40 A,
MEDICAL GRADE, WHITE
REMOVE ALL
FLASHES

- A. REMOVE ALL BURR
- B. MACHINE SURFACES AS
- C. BREAK ALL SHARP EDGES .010 MAX
- D. DIMENSIONS PER ANALYSIS
- E. DIMENSIONS ARE IN INCHES
- F. DO NOT SCALE DRAWING

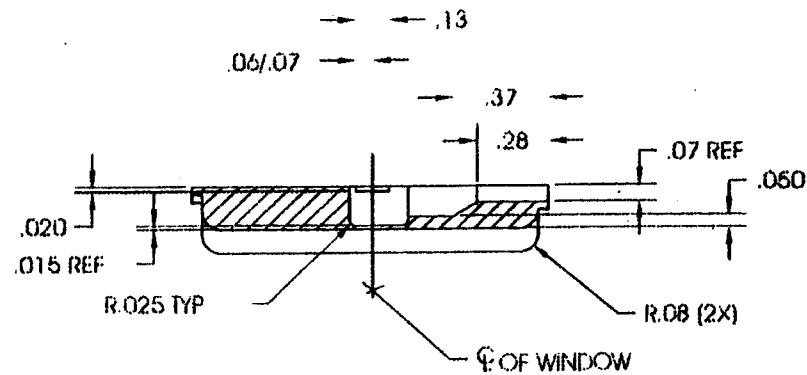
G. TOLERANCES ON
DECIMALS ANGLE
XX XX TOLERANCE ANGLE TOLERANCE
XX XX TOLERANCE

VIAMED Ltd			
TITLE		SOFT FINGER PAD (LED) VPA006	
DWG NO.		VPA006/a	
SCALE		SIZE: B	SHEET 1 OF 1

NOTES: UNLESS OTHERWISE SPECIFIED.



SECTION VIEW A-A



SECTION VIEW B-B

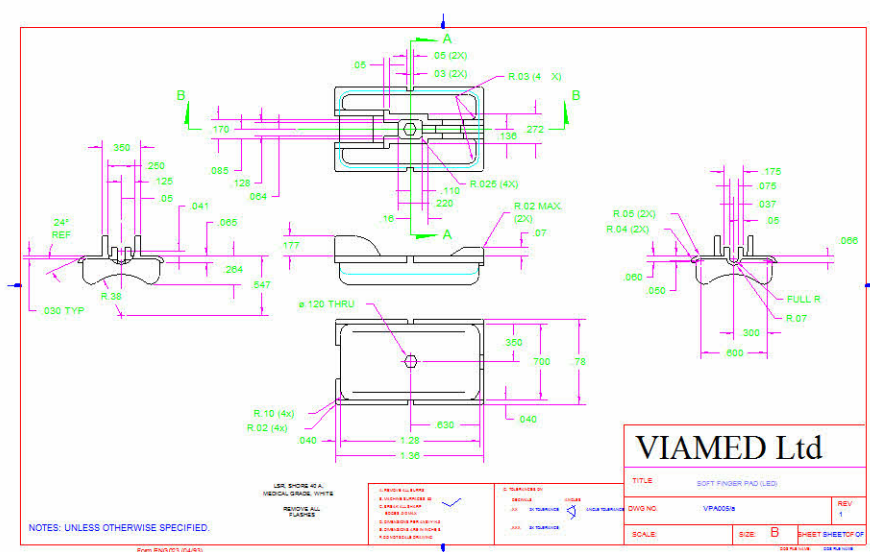
NOTES: UNLESS OTHERWISE SPECIFIED.

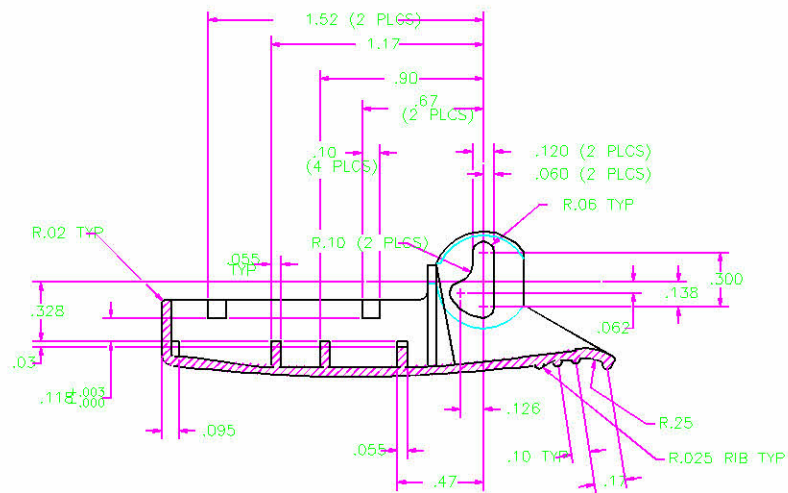
Form ENG023 (04/93)

FINISH		 VIAMED 15 Station Road, Cross Hills, Keighley, West Yorkshire, Tel. Cross Hills (01535) 634542 (01535) 636757	
MATERIAL			
A. REMOVE ALL BURRS B. MACHINE SURFACES 63 C. BREAK ALL SHARP EDGES .010 MAX D. DIMENSIONS PER ANG Y14 D E. DIMENSIONS ARE IN INCHES F. DO NOT SCALE DRAWING		TITLE HARD FINGER PAD (DETECTOR)	
G. TOLERANCES ON DECIMALS .XX 2X TOLERANCE .XXX 3X TOLERANCE		DWG NO. DRAWING NUMBER	
ANGLES ANGLE TOLERANCE		REV B SHEET SHEET OF OF REVISION LETTER	
SCALE:		SIZE: B	

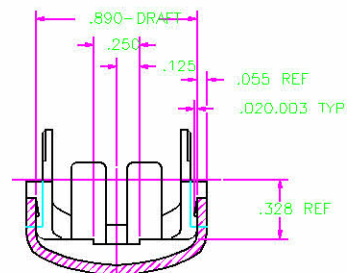
DWG FILE NAME: DOW FILE NAME

03/25/98

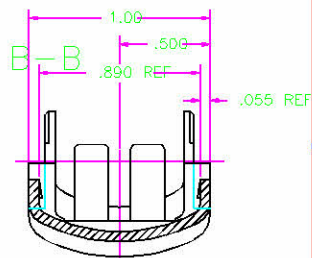




SECTION VIEW A-A
(SCALE: 2X)



SECTION VIEW B-B
(SCALE: 2X)



SECTION VIEW C-C
(SCALE: 2X)

NOTES: UNLESS OTHERWISE SPECIFIED:

FINISH

MATERIAL

A. REMOVE ALL BURRS
B. MACHINE SURFACES .63
C. BREAK ALL SHARP EDGES .010 MAX
D. DIMENSIONS PER ANSI Y14.5
E. DIMENSIONS ARE IN INCHES
F. DO NOT SCALE DRAWING

G. TOLERANCES ON:
DECIMALS ANGLES
.XX 2X TOLERANCE ANGLE TOLERANCE
.XXX 3X TOLERANCE

VIAMED L

TITLE BOTTOM SHELL

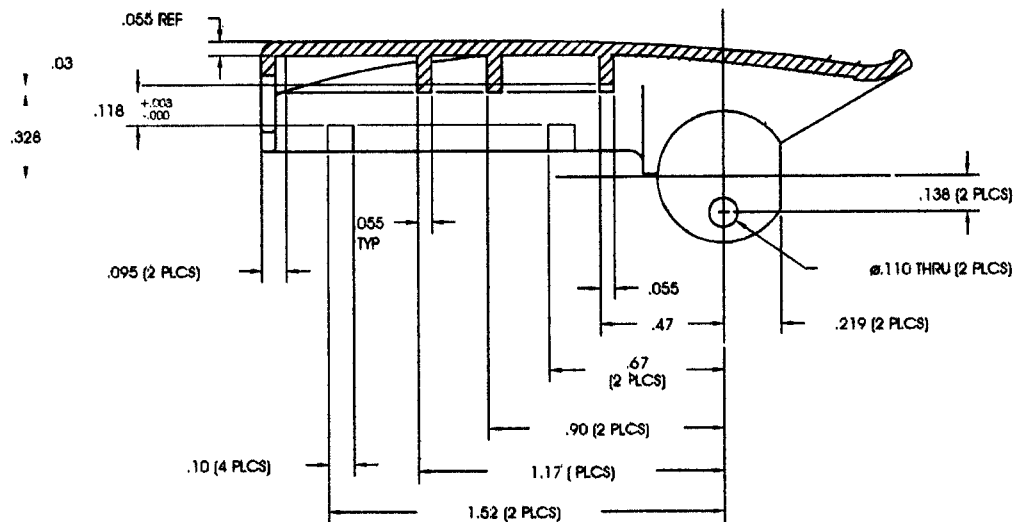
DWG NO. VPA003/a

REV
1

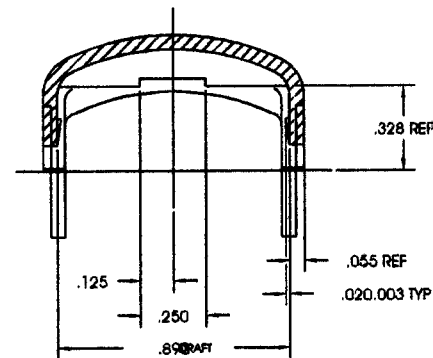
SCALE:

SIZE: B

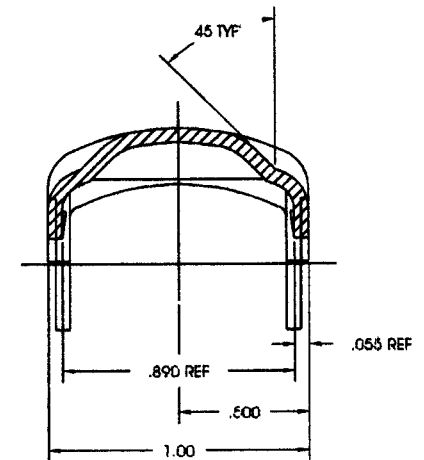
SHEET 1 OF 1



SECTION VIEW A-A
(SCALE: 2X)



SECTION VIEW B-B
(SCALE: 2X)



SECTION VIEW C-C
(SCALE: 2X)

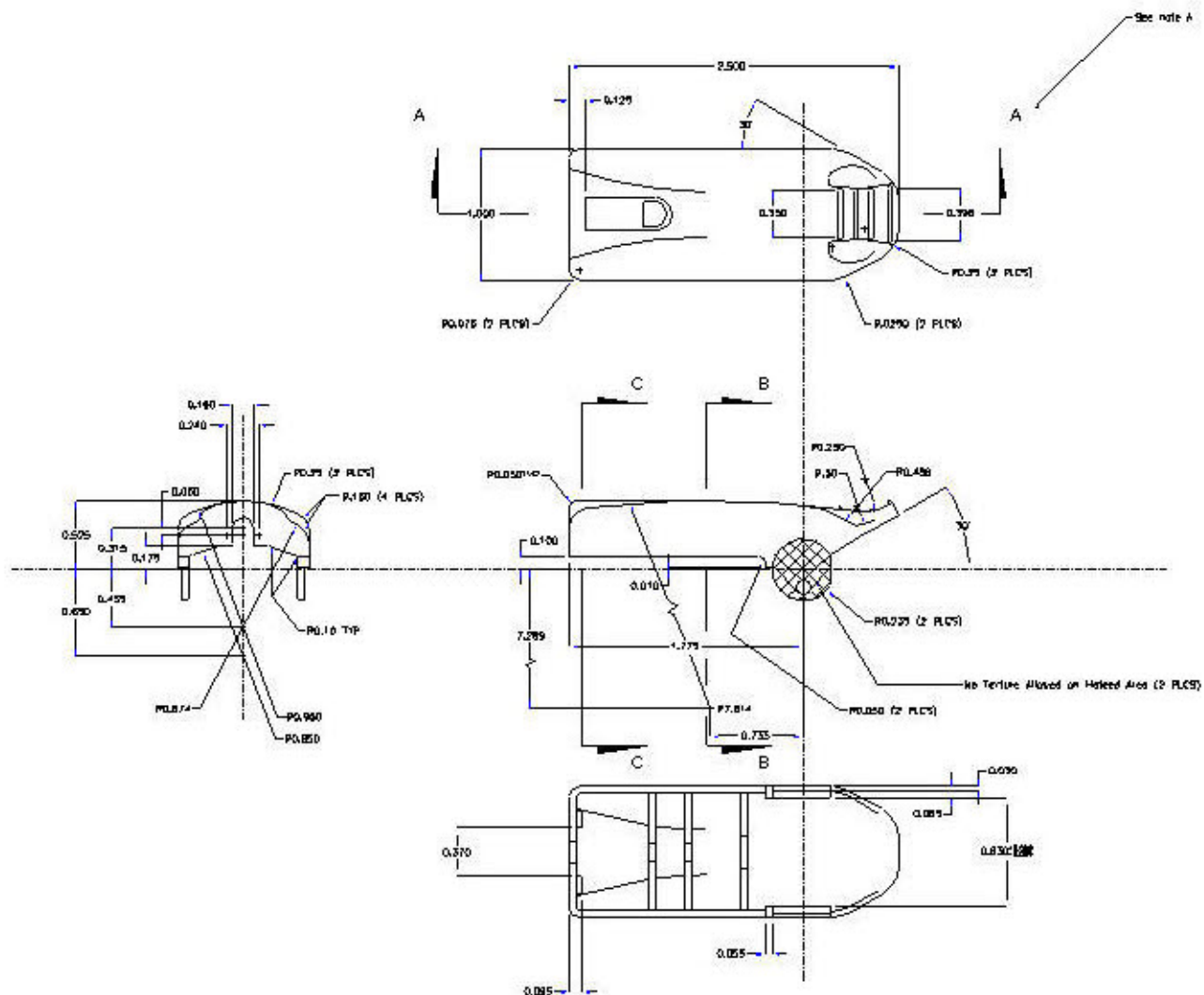
FINISH		VIAMED Ltd	
MATERIAL			
A. REMOVE ALL BURRS B. MACHINE SURFACES .03 C. BREAK ALL SHARP EDGES .010 MAX D. DIMENSIONS PER ANSI Y14.5 E. DIMENSIONS ARE IN INCHES F. DO NOT SCALE DRAWING		TITLE TOP SHELL DWG NO. VPA002/b SCALE:	
G. TOLERANCES ON DECIMALS .XX 2X TOLERANCE .XXX 3X TOLERANCE		ANGLES ANGLE TOLERANCE 45 TYP	
		SIZE: B	SHEET 1 OF 1

NOTES: UNLESS OTHERWISE SPECIFIED.

				Material: ABS, G.E. CYCOLACT
				White #23181
REV	Date	Details	Approv	Part No. VPA003/a



VIAMED Ltd.
15 Station Rd
Cross Hills, Keighley
West Yorkshire
BD20 7DT



Title Top Shell
(Reference only)



Dim in	Inches
Tol	± 0.01
Drawn	K.J. Rush



VIAMED Ltd.
15 Station Rd
Cross Hills, Keighley
West Yorkshire
BD20 7DT

REV	Date	Details	Approv	Part No. VPA002/a

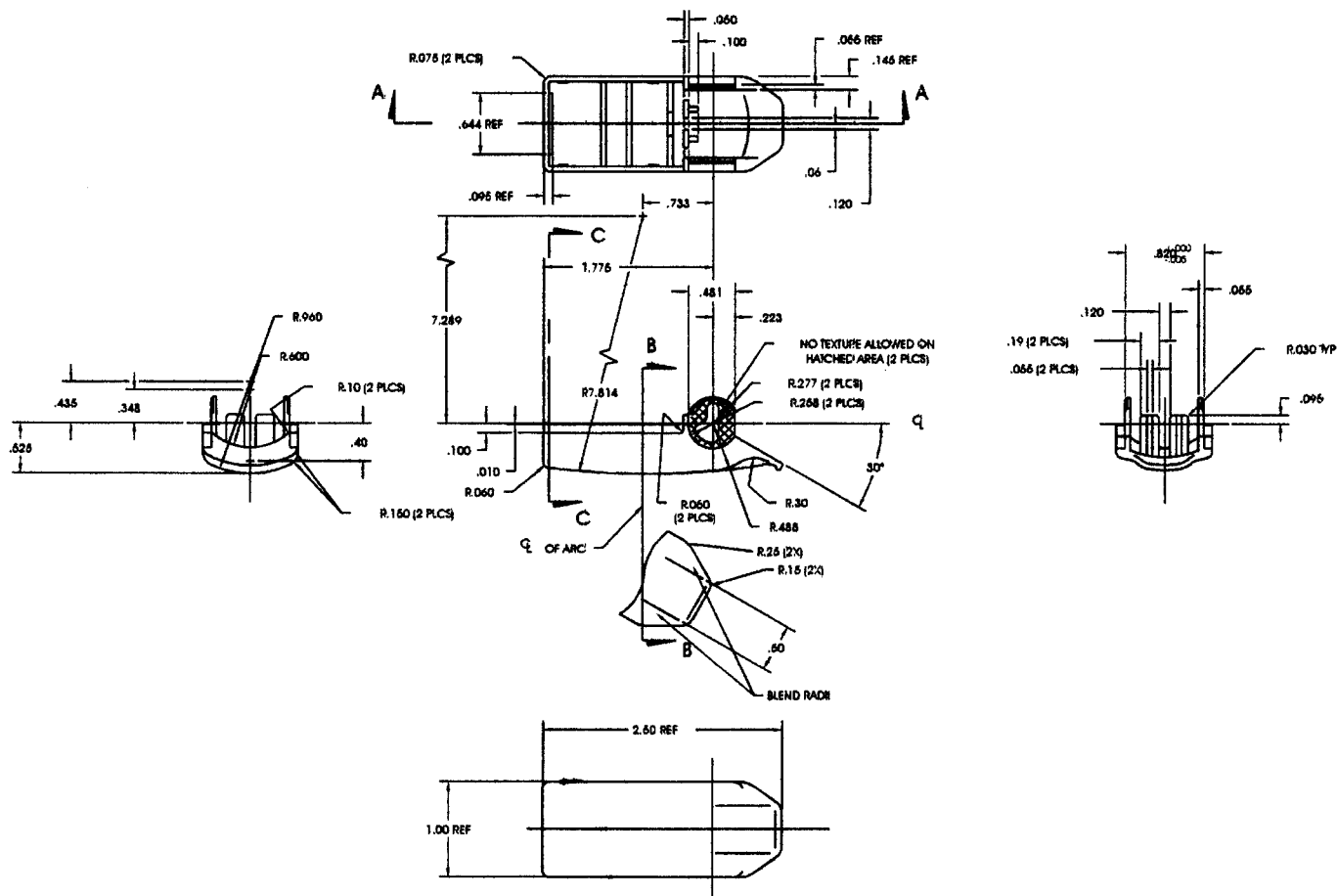
Material: ABS, G.E. CYCOLACT
White #23181

Scale Not To Scale

Date 12/10/03

Dwg No.

FPD-001



7. BREAK ALL SHARP EDGES.

6. UNLESS OTHERWISE SPECIFIED, WALL THICKNESS TO BE .065.

5. UNLESS OTHERWISE SPECIFIED, ALL FILLET RADI TO BE .01 MAX.

4. DIMENSIONS SHOWN ARE FINISH PART. ADD SHRINK TO TOOL.

3. UNLESS OTHERWISE SPECIFIED, ALL DRAFT ANGLE TO BE 2.

2. TEXTURE - MOLD TECH # 11000 (OR 11010). APPLY ONLY TO EXTERNAL SURFACE OF HOUSING.

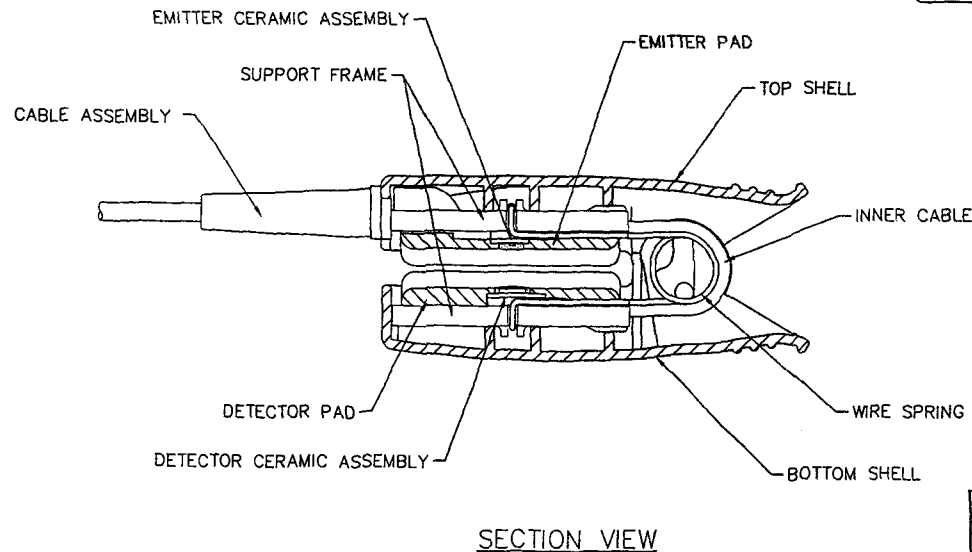
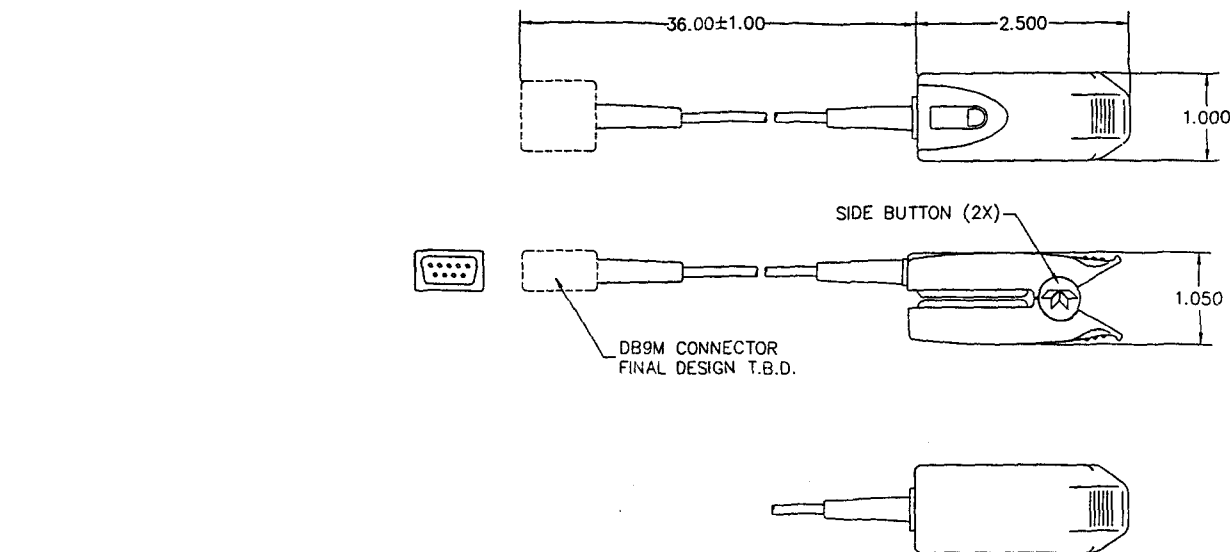
1. MAT'L: ABS, G.E. CYCOLAC T, COLOR: OFF WHITE #28181.

NOTES: UNLESS OTHERWISE SPECIFIED.

FINISH		VIAMED Ltd	
MATERIAL			
A. REMOVE ALL BURRS B. MACHINE SURFACES .03 C. BREAK ALL SHARP EDGES .010 MAX D. DIMENSIONS PER ANSI Y14.5 E. DIMENSIONS ARE IN INCHES F. DO NOT SCALE DRAWING		G. TOLERANCES ON DECIMALS .XX 2X TOLERANCE .XXX 3X TOLERANCE	
ANGLES ANGLE TOLERANCE		TITLE BOTTOM SHELL	
DWG NO. VPA003/D		REV 1	
SCALE:		SIZE: B SHEET SHEET OF 4	

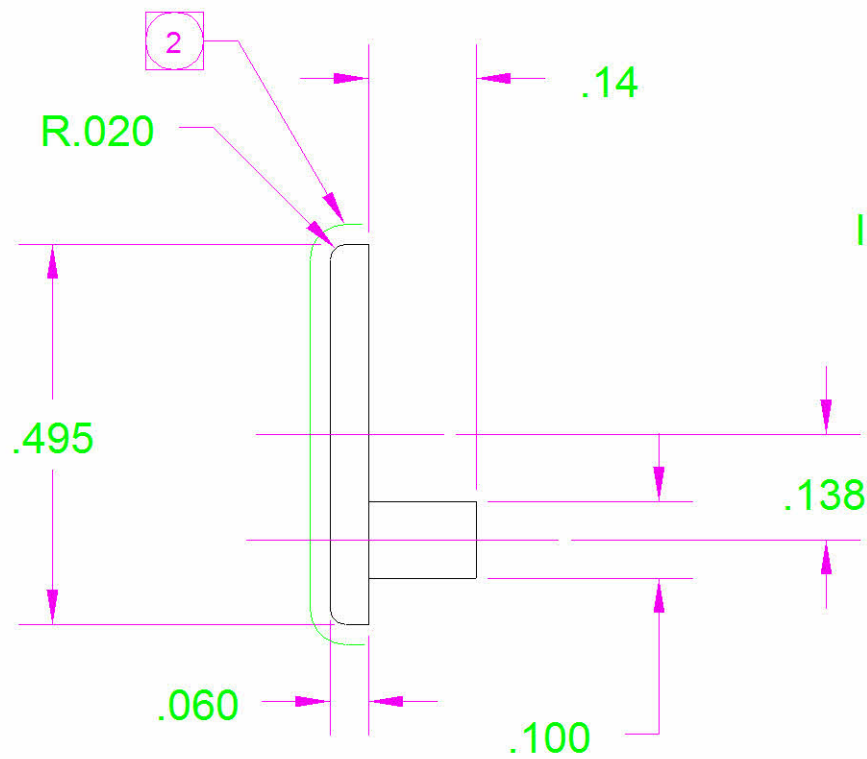
NOTES: UNLESS OTHERWISE SPECIFIED.

REVISIONS				
REV	DESCRIPTION	DATE	APP.	REV.
0	Initial Release			VF



ITEM	QTY	PART NO.	DESCRIPTION
DO NOT SCALE DWG			
TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR ±1/2°			
LINEAR .XX = ±.1			
LINEAR .XX = ±.02			
LINEAR .XXX = ±.010			
THIS DRAWING IS THE PROPERTY OF TELEDYNE ANALYTICAL INSTRUMENTS AND CONTAINS CONFIDENTIAL INFORMATION. IT IS NOT TO BE COPIED, REPRODUCED OR USED WITHOUT WRITTEN PERMISSION.			
Teledyne Analytical Instruments A business unit of Teledyne Electronic Technologies CITY OF INDUSTRY, CALIFORNIA 91748			
S/	SIGNATURES	DATE	TITLE
I/	DRFT: B. CHENG	1/8/97	ASSEMBLY FINGER PROBE
N/	CHK:		
P/	APPR:		
O/	ENGR:		
F/	S.D.		
REFERENCE	CAD ID C88032-0		SEE SEPARATE PARTS LIST
DWG NO.			REV
C-68032			0

SCALE NTS
SIN SK010897-1
SHEET 1 OF 1



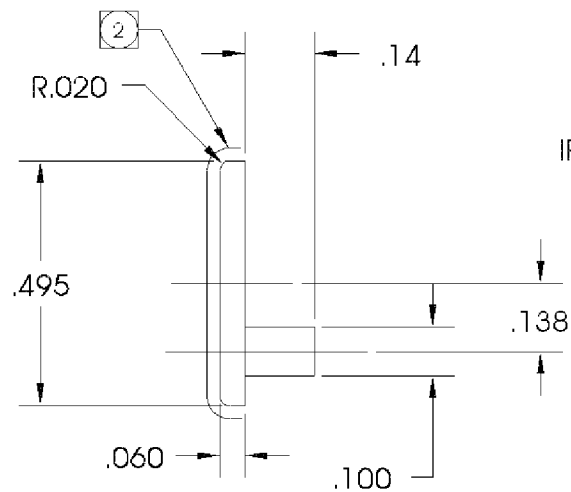
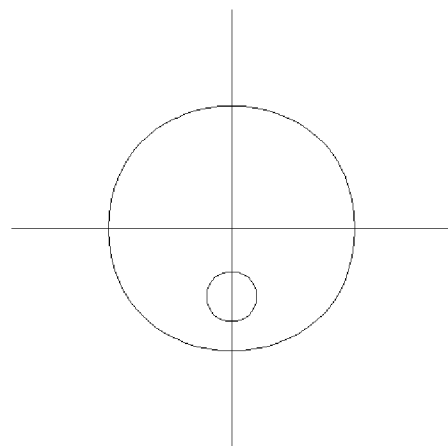
CORE OUT
IF NECESSARY

TABLE 1

DASH #	
NO DASH	
-1	
-2	
-3	
-4	
-5	

FINISH			VI
MATERIAL			
A. REMOVE ALL BURRS B. MACHINE SURFACES 63 C. BREAK ALL SHARP EDGES .010 MAX D. DIMENSIONS PER ANSI Y14.5 E. DIMENSIONS ARE IN INCHES F. DO NOT SCALE DRAWING 		TITLE	
		DWG NO.	
		SCALE:	

G. TOLERANCES ON	
DECIMALS	ANGLES
.XX 2X TOLERANCE	 ANGLE TOLERANCE
.XXX 3X TOLERANCE	



CORE OUT
IF NECESSARY

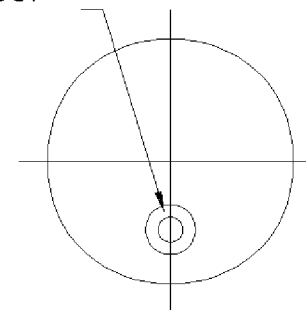


TABLE 1

DASH #	COLOR
NO DASH	3136 (BLUE)
-1	UN66087 (SAGE GREEN)
-2	83268-5 (TAN/BROWN)
-3	UN2030 (ORANGE)
-4	UN1690 (CITRUS YELLOW)
-5	UN55094 (PURPLE)

6. BREAK ALL SHARP EDGES.

5. UNLESS OTHERWISE SPECIFIED, ALL
FILLET RADII TO BE .01 MAX.

4. DIMENSIONS SHOWN ARE FINISH PART,
ADD SHRINK TO TOOL.

3. UNLESS OTHERWISE SPECIFIED, ALL
DRAFT ANGLE TO BE 2.

(2) TEXTURE - MOLD TECH # 11000 (OR 11010).

APPLY TO THAT SURFACE ONLY.

1. MAT'L: ABS, G.E. CYCOLAC T.

COLOR : SEE TABLE 1.

NOTES: UNLESS OTHERWISE SPECIFIED.

FINISH

MATERIAL

A. REMOVE ALL BURRS
B. MACHINE SURFACES 63
C. BREAK ALL SHARP
EDGES 0.10 MAX
D. DIMENSIONS PER ANSI Y14.5
E. DIMENSIONS ARE IN INCHES
F. DO NOT SCALE DRAWING

G. TOLERANCES ON

DECIMALS ANGLES

.XX .2X TOLERANCE .XX .2X TOLERANCE

.XXX .5X TOLERANCE

VIAMED Ltd

TITLE BUTTONS

DWG NO. P104-co1

REV
1

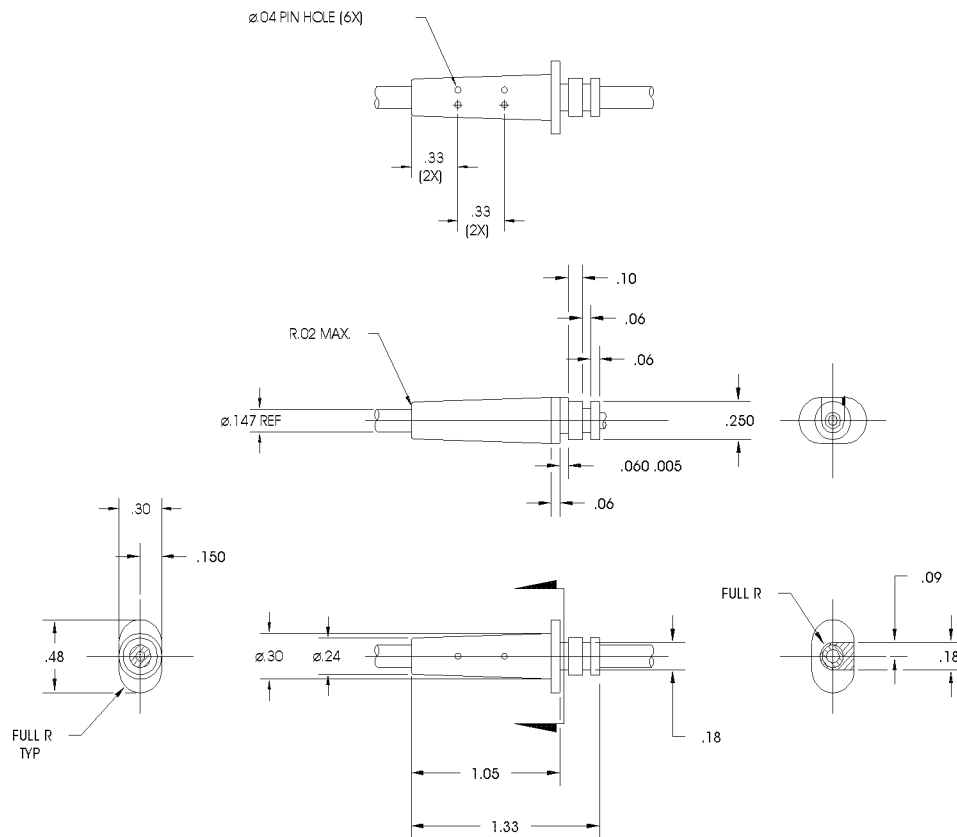
SCALE:

SIZE:

B

SHEET

SHEET OF OF



DETAIL B

FINISH		VIAMED Ltd			
MATERIAL					
A. REMOVE ALL BURRS B. MACHINE SURFACES .03 C. BREAK ALL SHARP EDGES .010 MAX D. DIMENSIONS PER ANSI Y14.5 E. DIMENSIONS ARE IN INCHES F. DO NOT SCALE DRAWING		G. TOLERANCES ON		TITLE	
		DECIMALS		Strain Relief SPECIFICATION	
		ANGLES		DWG NO.	
XX 2X TOLERANCE		ANGLE TOLERANCE		1	
XXX 3X TOLERANCE		SCALE:		SIZE: B	SHEET SHEET OF OF

NOTES: UNLESS OTHERWISE SPECIFIED.