

4		3		2		1	
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3

SUPERSEDED 2

3

3

1 PARTS SUPERSEDED BY: CPC Series 1
SEE P/NS FOR REFERENCE

2 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING
PER D.RENAUD/D.SINISI

3 OBSOLETE

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DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.3
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±°
FINISH -

MATERIAL -

DWN
R. FABRIS
CHK
C. TARTARI
APVD
-

21SEP2001

TE Connectivity

CIRCULAR PLASTIC CONNECTOR
TIO SERIES
PLUGS, RECEPTACLES, ACCESSORIES

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1437723

RESTRICTED TO
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

SCALE
-

SHEET
1

OF
5

REV
C3

4

3

2

1

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RELEASED FOR PUBLICATION

2001

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

-

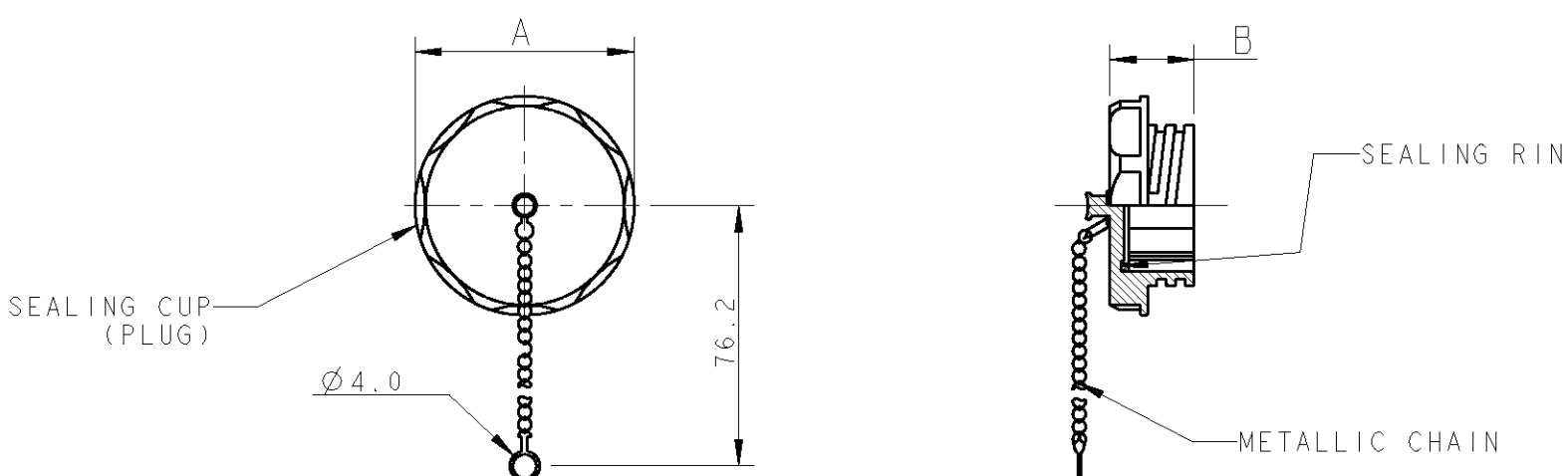
SEE SHEET 1

-

-

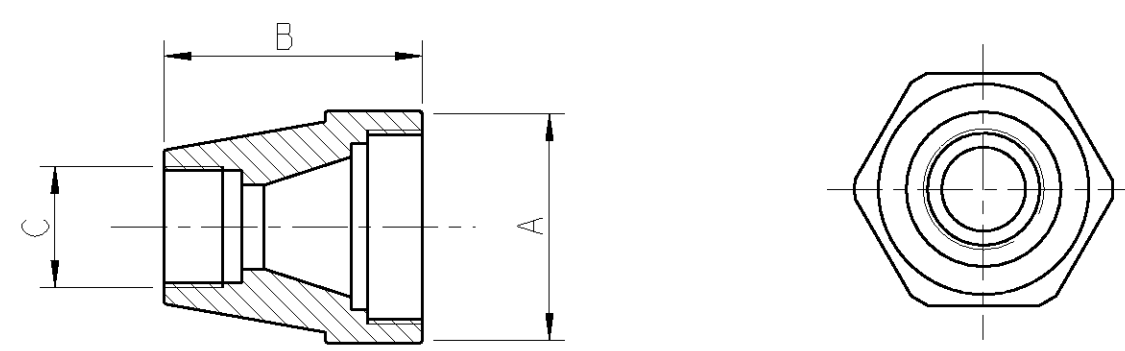
-

SEALING CAP, PLUG



-	-	17.3	44.2	23	SEALING CAP, PLUG	9-1437723-7	A
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BACKSHELL WITH PG THREAD



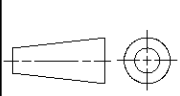
-	PG21	43.0	40.0	23	BACKSHELL WITH PG THREAD	8-1437723-2	A
-	PG16	43.0	40.0	23	BACKSHELL WITH PG THREAD	7-1437723-9	A
-	PG13.5	43.0	30.0	17	BACKSHELL WITH PG THREAD	4-1437723-7	A
-	PG11	43.0	30.0	17	BACKSHELL WITH PG THREAD	4-1437723-4	A
-	PG9	43.0	21.5	11	BACKSHELL WITH PG THREAD	3 1437723-4	A

CABLE Ø RANGE	C	B	A	SIZE	DESCRIPTION	TE P/N	REV
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DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.3

1 PLC ±0.3

2 PLC ±0.3

3 PLC ±0.3

4 PLC ±0.3

ANGLES ±1°

FINISH -

MATERIAL

-

DWN 21SEP2001

CHK R. FABRIS

APVD C. TARTARI

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

CIRCULAR PLASTIC CONNECTOR
T10 SERIES
ACCESSORIES

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

1437723

-

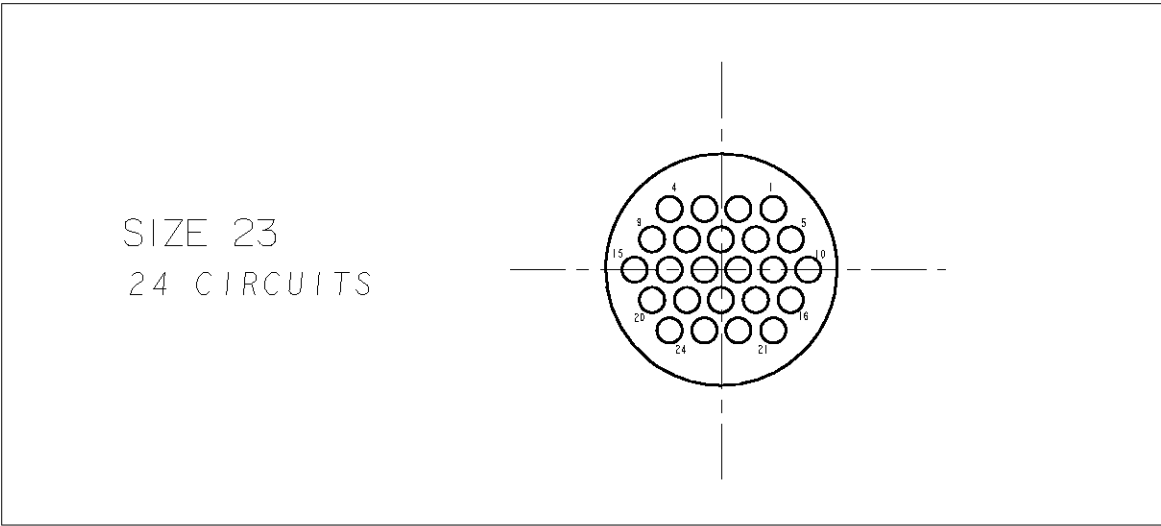
SCALE

SHEET 2 OF 5

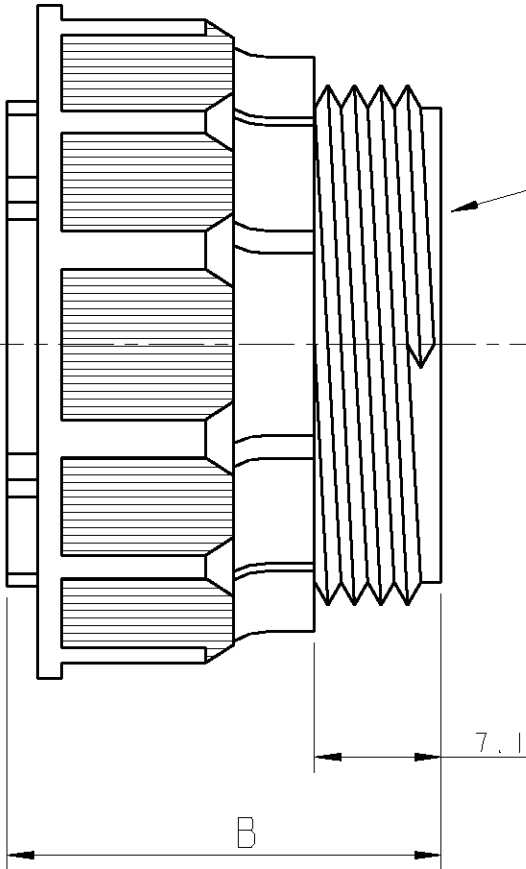
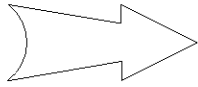
REV C3

LOC 	DIST -	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

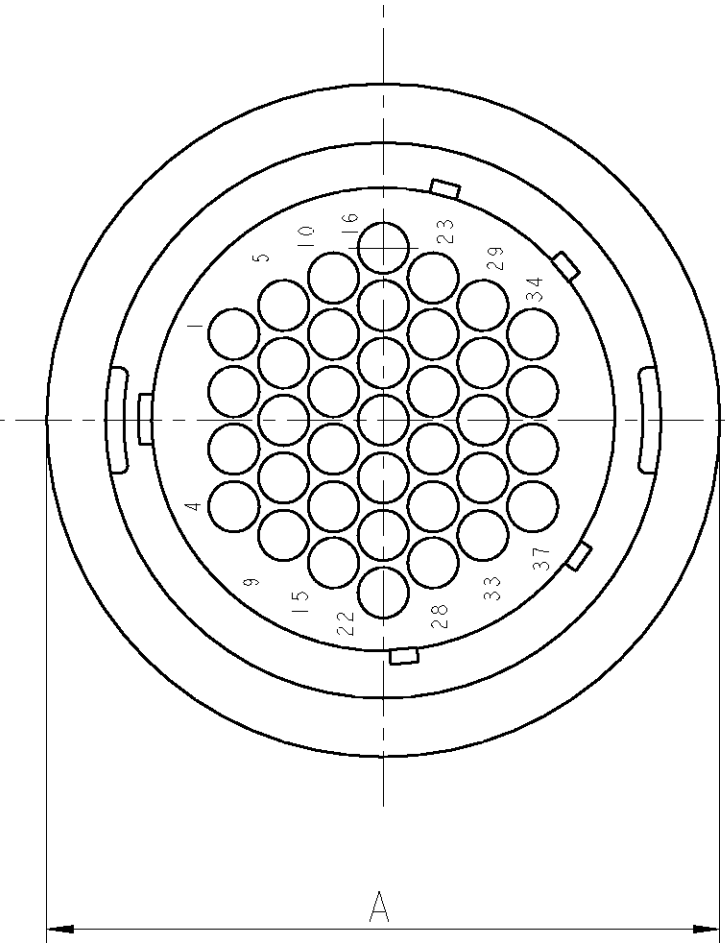
CIRCUIT LAYOUT (View from "X")



"X"



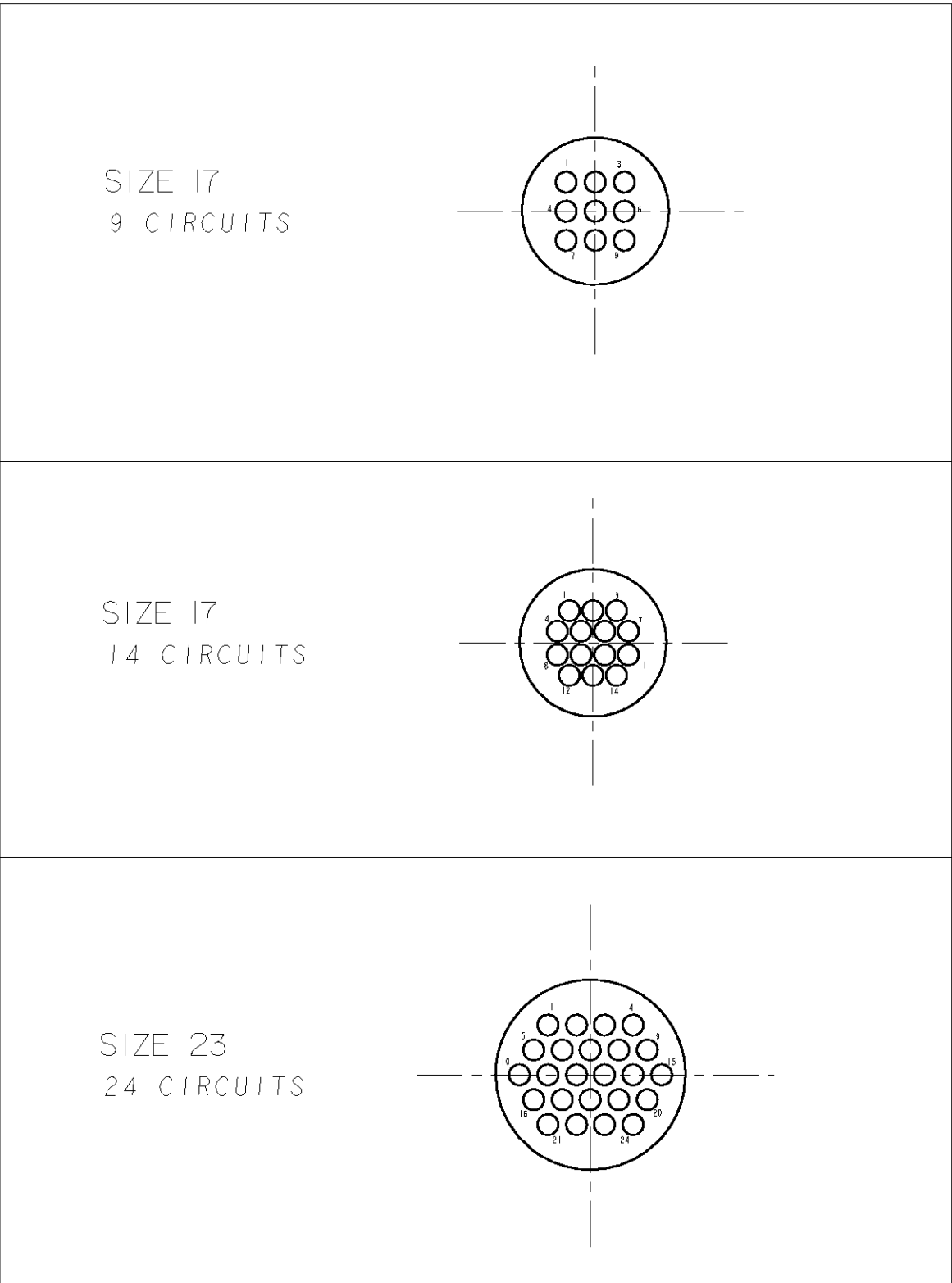
TYPICAL CAVITY SUITABLE FOR
TE TYPE III+ CONTACTS
(ALTERNATIVE TO "T93" CONTACTS)



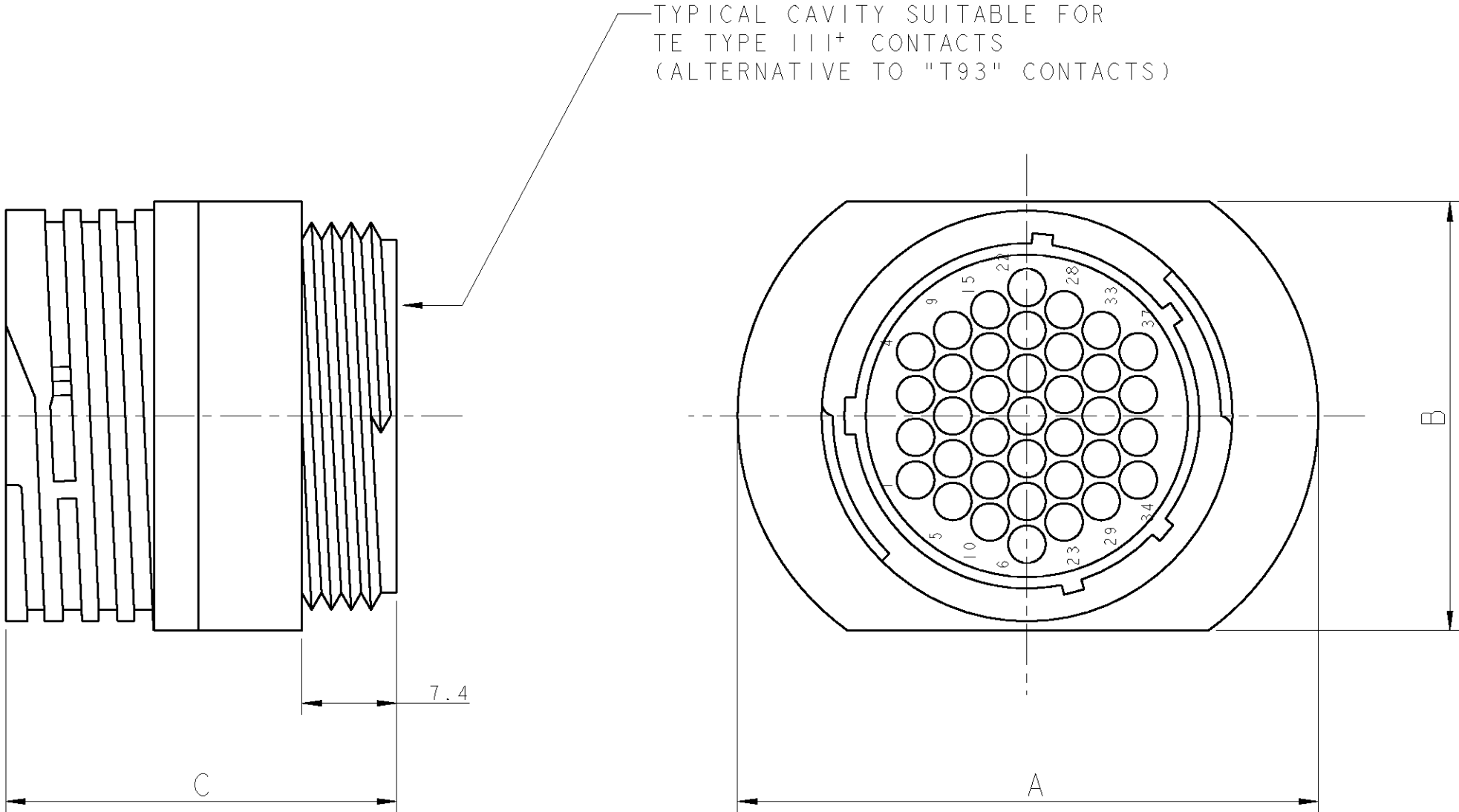
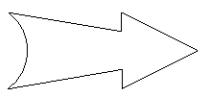
0-183047-1	3.6	34.0	44.5	24	23	PLUG ASS'Y FOR PIN CONTACT			5-1437723-9	A									
KEYING PLUG (FOR REF. ONLY)	Ø MAX ALLOWABLE WIRE INS.	B	A	No. OF CIRCUITS	SIZE	DESCRIPTION			TE P/N	REV									
THIS DRAWING IS A CONTROLLED DOCUMENT FOR TEO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION DIMENSIONS: mm MATERIAL -		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH -		DWN R. FABRIS21SEP2001		TE Connectivity CIRCULAR PLASTIC CONNECTOR T10 SERIES PLUG ASS'Y													
				CHK C. TARTARI															
				APVD		NAME													
				PRODUCT SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO							
				APPLICATION SPEC		WEIGHT		A2		00779		C-1437723		-					
CUSTOMER DRAWING				SCALE		-		SHEET		3		OF		5		REV		C3	

LOC	DIST	REVISIONS					
P	LTR	DESCRIPTION				DATE	APVD
-	-	SEE SHEET 1				-	-

CIRCUIT LAYOUT (View from "X")



"X"



0-183046-1	3.6	26.9	37.8	43.9	24	23	RECEPTACLE ASS'Y FOR SOCKET CONTACT	3 6-1437723-0	A
0-183047-1	2.8	33.8	29.5	33.3	14	17	RECEPTACLE ASS'Y FOR PIN CONTACT	3-1437723-2	A
	3.6	33.8	29.5	33.3	9	17	RECEPTACLE ASS'Y FOR PIN CONTACT	3 3-1437723-1	A
KEYING PLUG (FOR REF. ONLY)	Ø MAX ALLOWABLE WIRE INS.	C	B	A	No. OF CIRCUITS	SIZE	DESCRIPTION	TE P/N	REV

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DIMENSIONS:
mm

MATERIAL -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.3
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±°
FINISH -

DWN 21SEP2001
R. FABRIS
CHK C. TARTARI
APVD -

PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

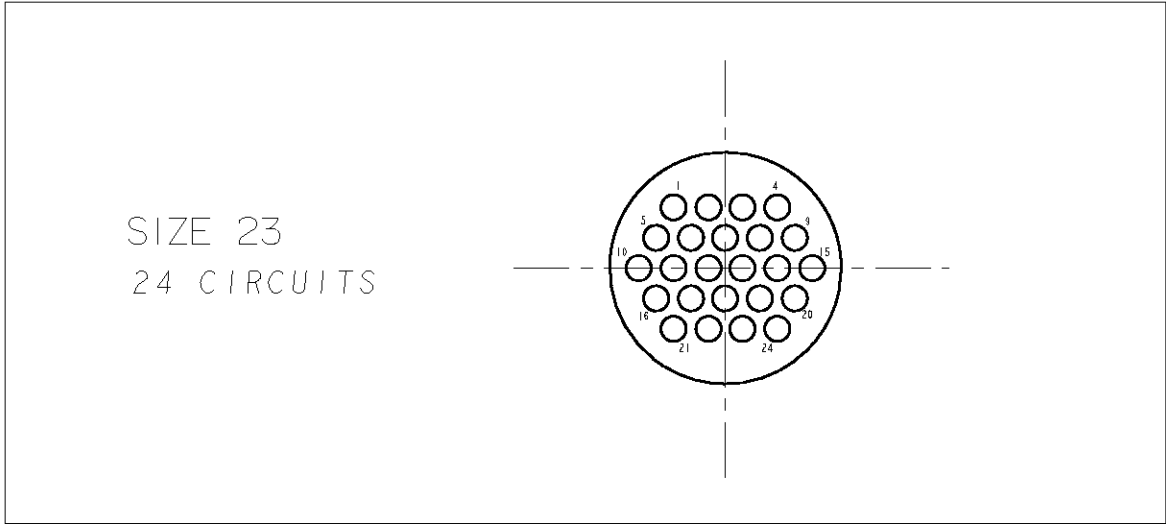
NAME
CIRCULAR PLASTIC CONNECTOR
T10 SERIES
RECEPTACLE ASS'Y

SIZE A2
CAGE CODE 00779
DRAWING NO. C-1437723
RESTRICTED TO -

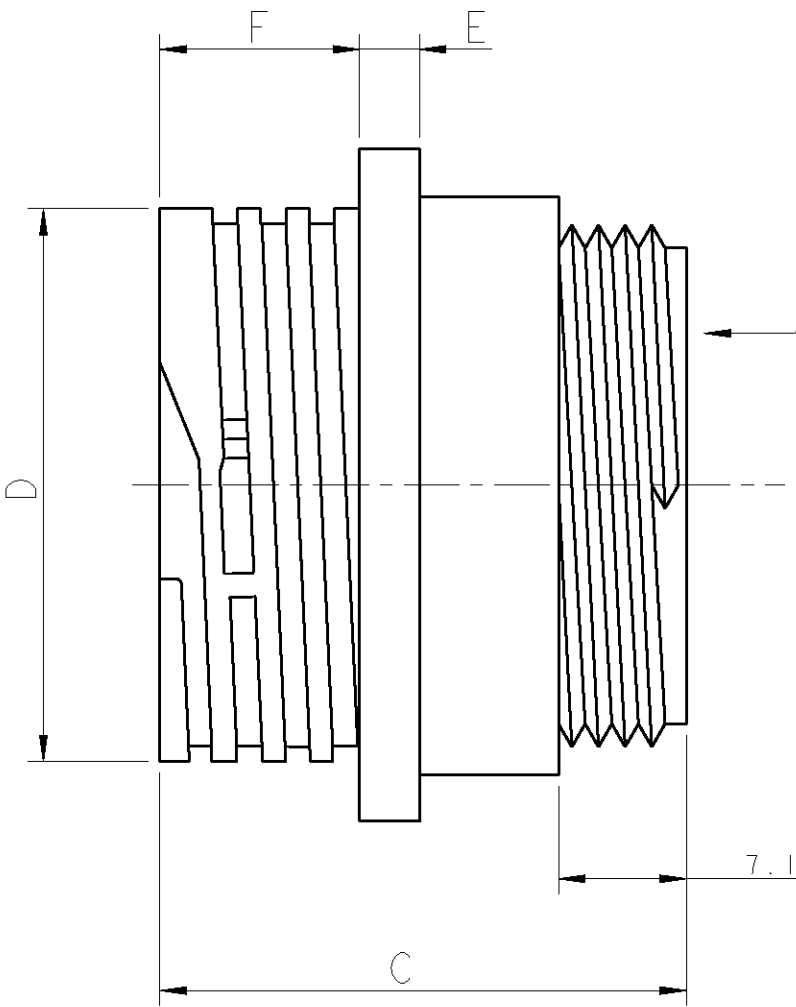
SCALE -
SHEET 4 OF 5
REV C3

LOC	DIST	REVISIONS					
P	LTR	DESCRIPTION				DATE	APVD
-	-	SEE SHEET 1				-	-

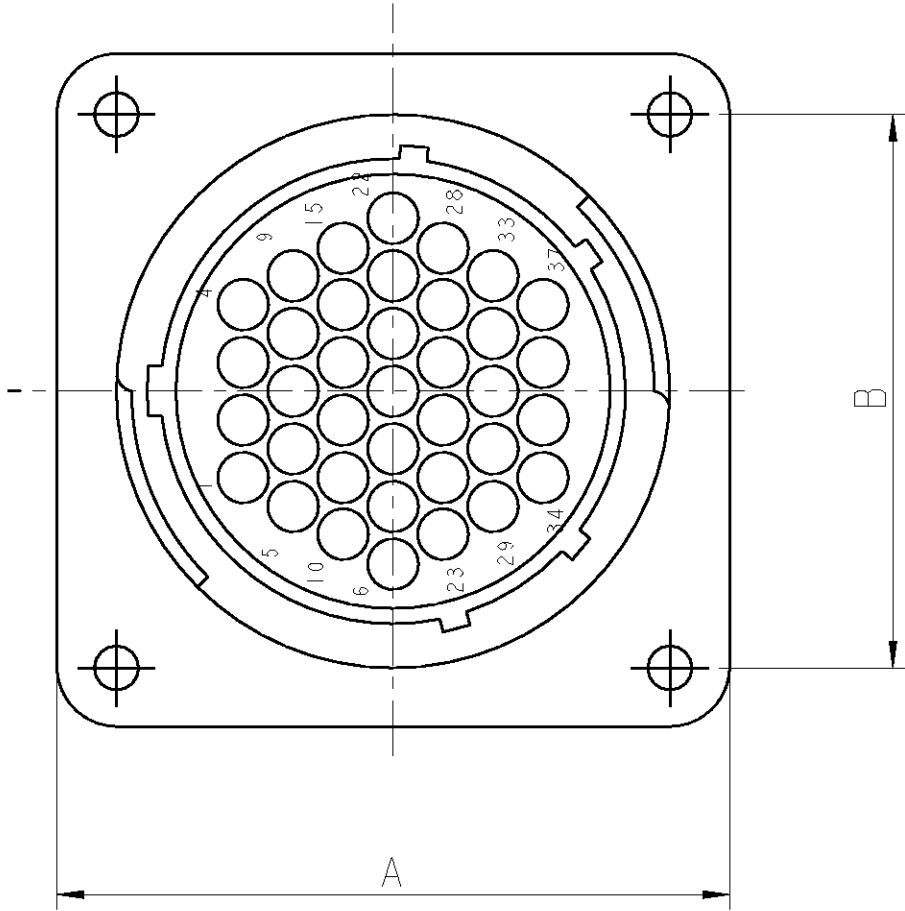
CIRCUIT LAYOUT (View from "X")



"X" →



TYPICAL CAVITY SUITABLE FOR
TE TYPE 1111+ CONTACTS
(ALTERNATIVE TO "T93" CONTACTS)



0-183046-1	3.6	13.5	4.1	36.3	26.9	36.6	44.5	38.6	24	23	PANEL MOUNT RECEPTACLE ASS'Y FOR SOCKET CONTACT	7-1437723-4	A
KEYING PLUG (FOR REF. ONLY)	Ø MAX ALLOWABLE WIRE INS.	F	E	D	C	B	A	PANEL CUT OUT Ø	No. OF CIRCUITS	SIZE	DESCRIPTION	TE P/N	REV

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TIO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION				DWN R. FABRIS 21SEP2001		 TE Connectivity	
				CHK C. TARTARI			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -		NAME CIRCULAR PLASTIC CONNECTOR TIO SERIES PANEL MOUNT RECEPTACLE ASS'Y	
		0 PLC ±0.3		PRODUCT SPEC -			
		1 PLC ±		APPLICATION SPEC -			
		2 PLC ±		SIZE A2			
		3 PLC ±		CAGE CODE 00779			
4 PLC ±		ANGLES ±°		DRAWING NO C-1437723		RESTRICTED TO -	
MATERIAL -		FINISH -		WEIGHT -			
CUSTOMER DRAWING				SCALE -		SHEET 5 OF 5	
						REV C3	

Mouser Electronics

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[T238GA-PG21](#)