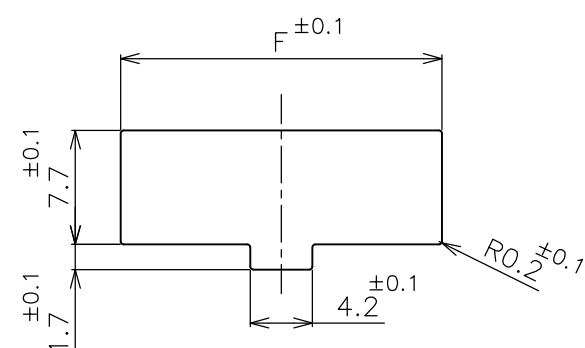
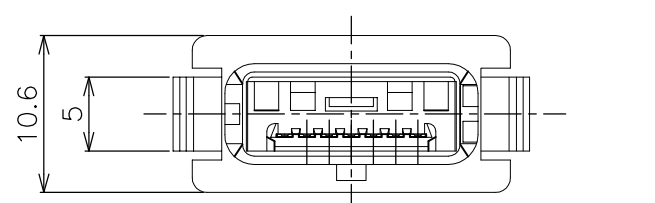
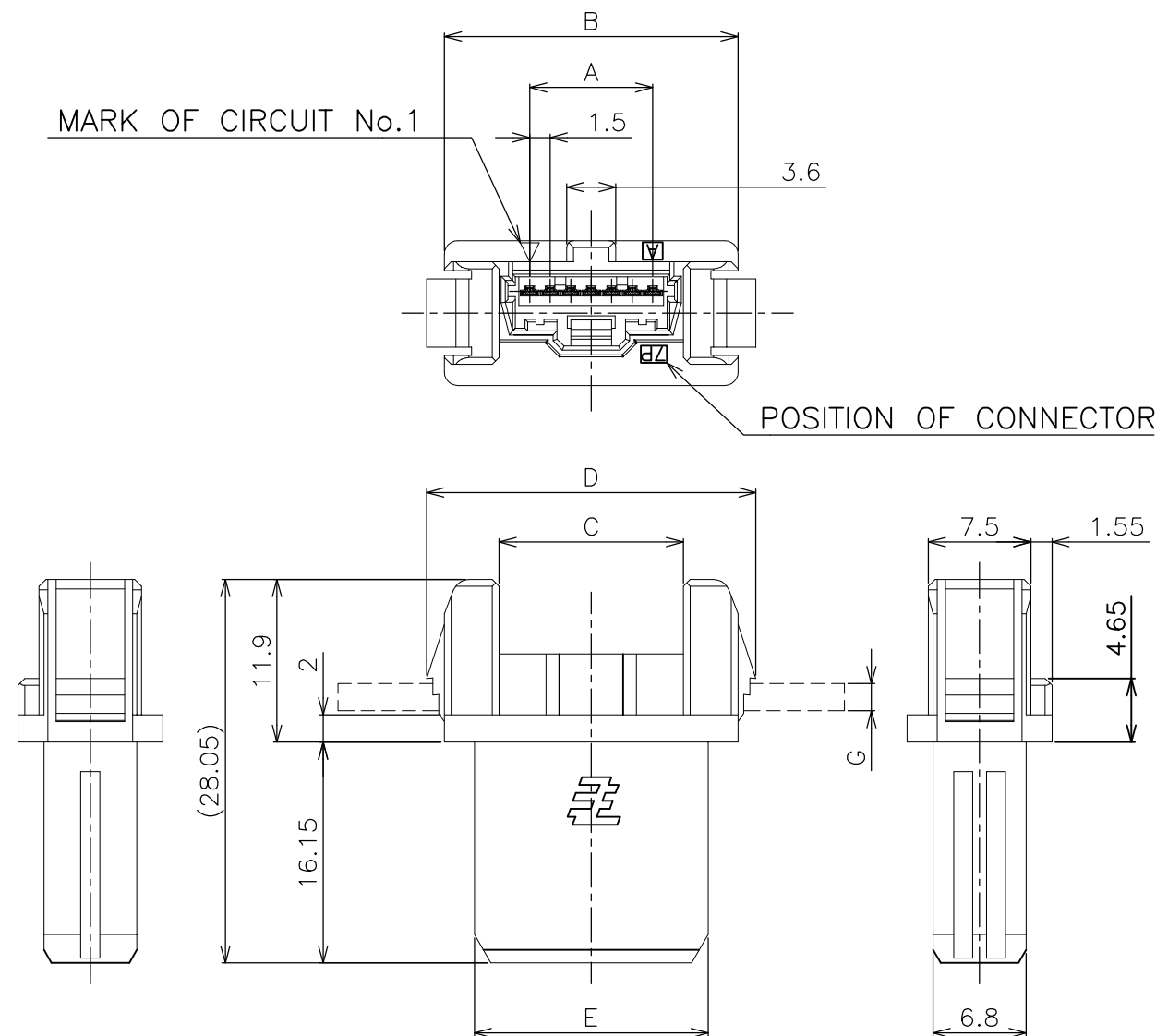


NOTES

1. USE WITH MINI CT MT TYPE P/N : X-353293-X (ASSY)
CRIMP TYPE P/N : 353907-1 (CONTACT)
353918-1(L/P) (CONTACT)
X-353908-X (HOUSING)
- △ MATERIAL HOUSING :PBT G.F. UL94 V-0, COLOR: BLACK
CONTACT :COPPER ALLOY
- △ FINISH CONTACT : NICKEL UNDER PLATED ALL OVER
CONTACT AREA : GOLD PLATED
POST AREA : Sn 100% PLATED
4. THE PANEL SHOULD BE PUNCHED SO THAT THE HOUSING
ENTERS THE PANEL IN THE SAME DIRECTION AS PUNCH.
5. FLOATING DIMENSION : 0.5 MAX
(INCLUDE THE AMOUNT OF AXIAL GAPS)
- △ DIMENSION BETWEEN PANELS MUST BE SET 21.8-22.8mm.
(INCLUDE THE CLEARANCE BETWEEN CONNECTOR AND PANEL)
- △ GENERAL TOLERANCE
10>±0.2
30> >10:±0.25
100> >30:±0.3
ANGLES:±3°
- △ SEQUENTIAL CIRCUIT NO. IS SHOWN IN TABLE.



PANEL CUTOUT DIMENSION

1612257-7	21.8 	1.2 ^{±0.1} OR 2.0 ^{±0.1}	21.7	17.1	24.1	13.5	21.5	9.0	1	7	7-1612256-7
1-1612257-4			32.2	27.6	34.6	24.0	32.0	19.5	2 & 9	14	7-1612256-4
1-1612257-4			32.2	27.6	34.6	24.0	32.0	19.5	3	14	1-1612256-4
1-1612257-2			29.2	24.6	31.6	21.0	29.0	16.5	3	12	1-1612256-2
1-1612257-0			26.2	21.6	28.6	18.0	26.0	13.5	3	10	1-1612256-0
1612257-7			21.7	17.1	24.1	13.5	21.5	9.0	3	7	1612256-7
COUNTER MATING CONNECTOR P/N	H	G	F	E	D	C	B	A	 SEQUENTIAL CIRCUIT No.	POS.	P/N
	DIMENSION BETWEEN PANELS	APPLIED PANEL THICKNESS	DIMENSIONS								

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DWN	05AUG02
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H.HOSHINO	
CHK	05AUG02

T.KUSUHARA	
APVD	05AUG02

APVD
I.ENOMOTO

PRODUCT SPEC	100	5030
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108-5836
APPLICATION SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

MM

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0	PLC
1	PLC
2	PLC
3	PLC
4	PLC
ANGLES	

TE Connectivity

NAME

PLUG ASSEMBLY

MINI CT DC DRAWER SNAP-FIT

SINGLE ROW TYPE

	SIZE
--	------

CAGE CODE

E	DRAWING NO
---	------------

C-1612256

RESTRICTED TO

SCALE 2:1

SHEET 1 OF 2

REV	
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4

3

2

1

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LOC

DIST

REVISIONS

ES

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

—

SEE SHEET 1

—

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AS SHOWN : 1612256-7

SEQUENTIAL

SIGNAL

REC ASSY
(X-1612257-X)

4.3 MIN

EFFECTIVE MATING LENGTH

PLUG ASSY
(X-1612256-X)

2.3 MIN

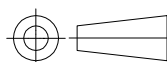
EFFECTIVE MATING LENGTH

CROSS SECTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

MM



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

PLUG ASSEMBLY
MINI CT DC DRAWER SNAP-FIT
SINGLE ROW TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

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SCALE

4:1

SHEET

2

OF

2

REV

F

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