

4

3

2

1

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RELEASED FOR PUBLICATION

2005

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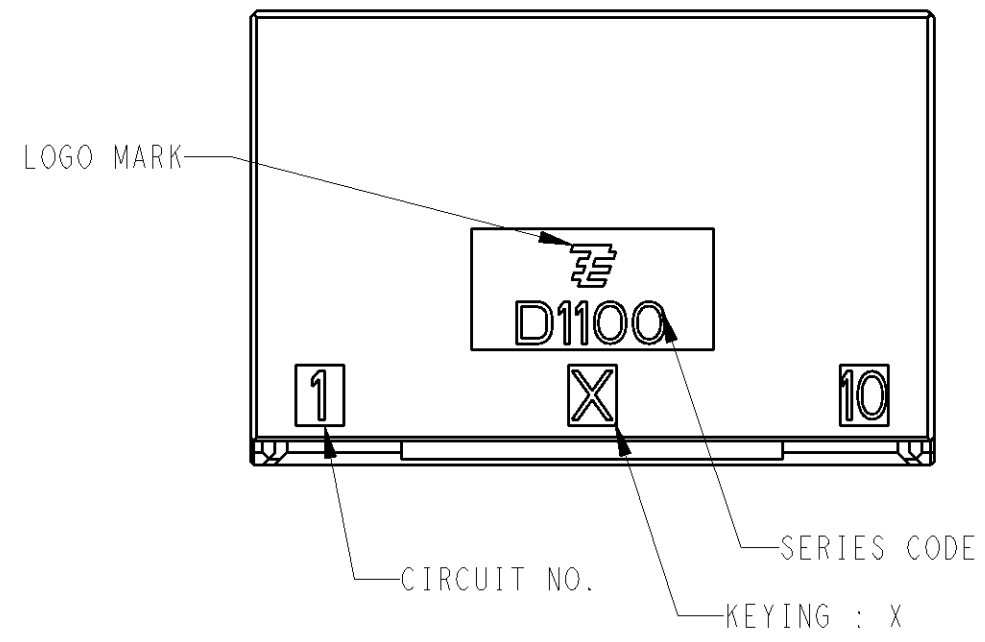
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LOC
J

DIST
/

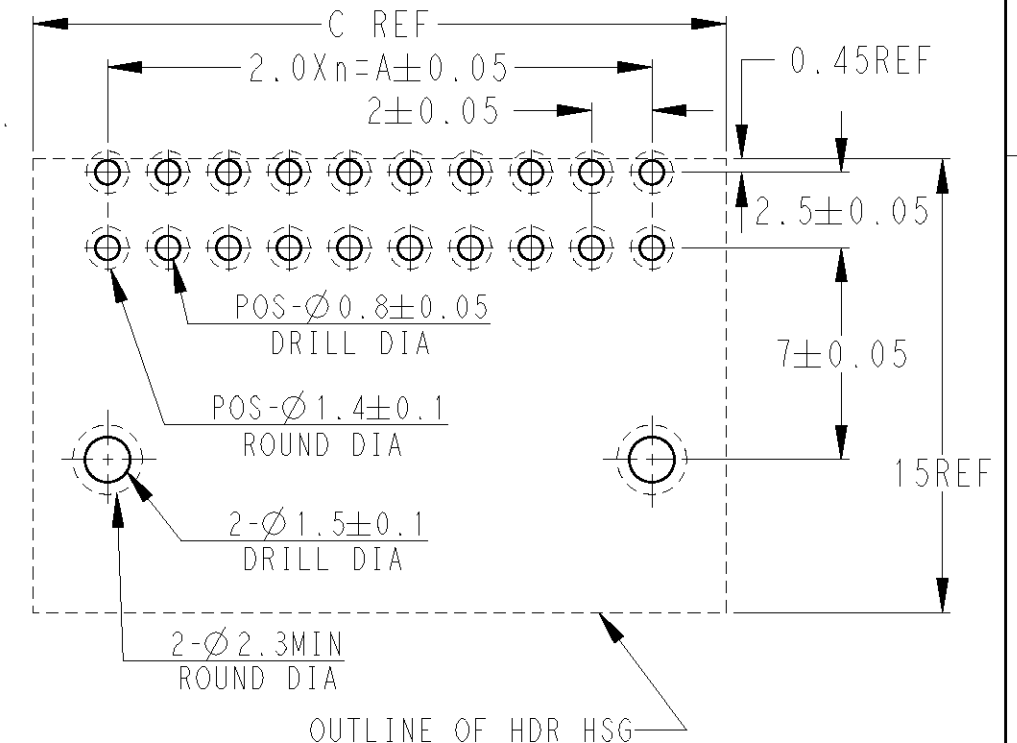
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B1		REVISED	30SEP2010	HMR	T.M
C		ITEM ADDITION	19APR2011	M.M	N.Y

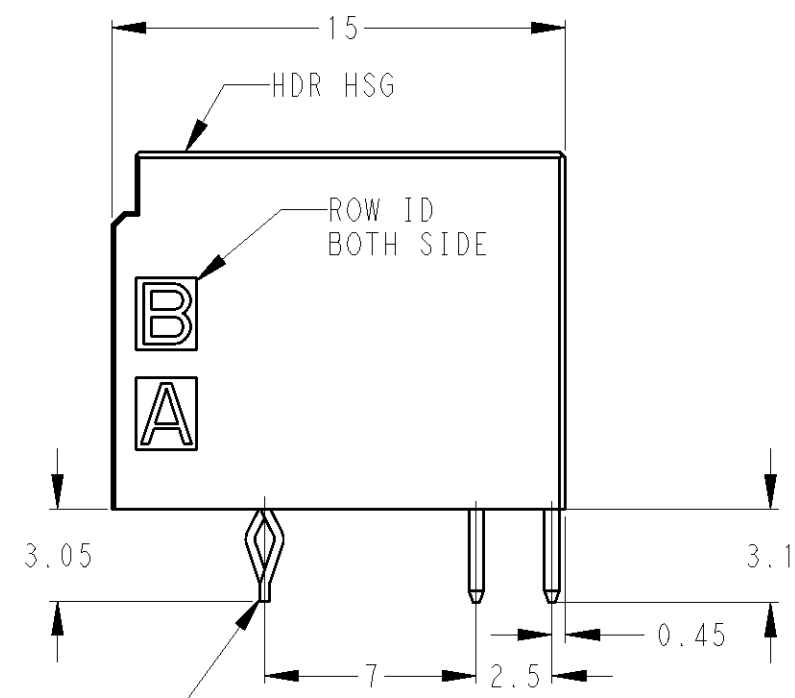
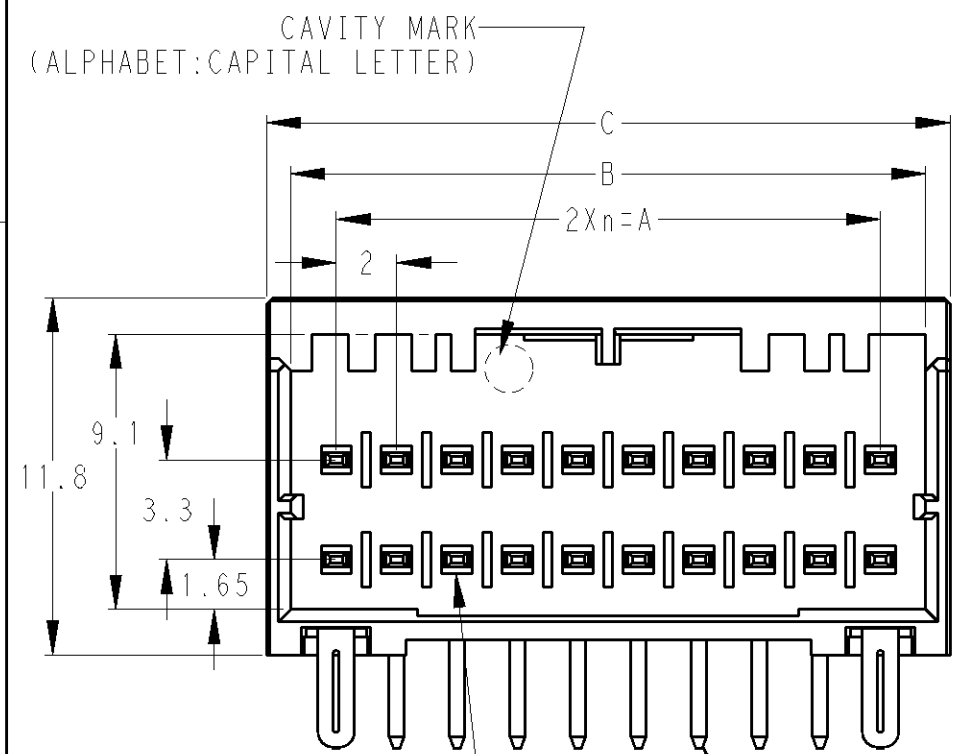


1. MATERIAL: HOUSING: GLASS FILED THERMO PLASTIC
POLYESTER(94V-0), COLOR: BLACK
CONTACT: COPPER ALLOY
RETENTION LEG: PRE-TIN COPPER ALLOY

2. FINISH(ALL OVER): NICKEL PLATED 1.27μmMIN
3. FINISH(CONTACT AREA): GOLD PLATED 0.38μmMIN AFTER 2.
4. FINISH(CONTACT TAIL): TIN PLATED 2μmMIN AFTER 2.



RECOMMEND PC BOARD HOLE PATTERN
: CONNECTOR MOUNT SIDE (NOT ACCUMULATE TOLERANCE)
PC BOARD THICKNESS : 1.0~1.6±0.1



2 3
CONTACT TAB

2 4
CONTACT TAIL

20P: 1-1827873-0

20	X	9	18.0	21.0	22.6	1-1827873-0
10	Y	4	8.0	11.0	12.6	2-1827873-5
10	X	4	8.0	11.0	12.6	1-1827873-5
POS	KEY	n	A	B	C	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
1

TOLERANCES UNLESS OTHERWISE SPECIFIED:
±0.3, ±3°

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH
2 3 4

DWN
T.KUDO
17JAN2005

CHK
D.MITSUGI
31AUG2005

APVD
D.MITSUGI
31AUG2005

PRODUCT SPEC
108-78268

APPLICATION SPEC
114-5377

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
DYNAMIC D1100D 2.0mmPITCH
HDR ASSY, H-TYPE
4-20POS

SIZE
A3

CAGE CODE
00779

DRAWING NO
C=1827873

RESTRICTED TO
-

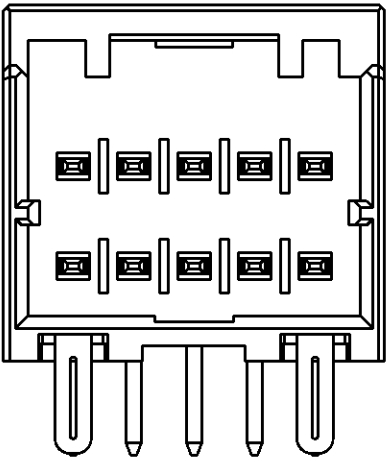
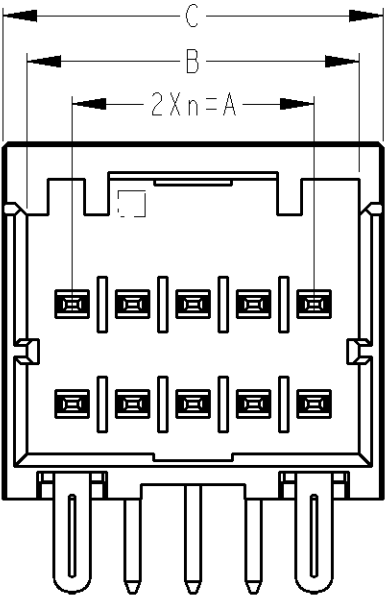
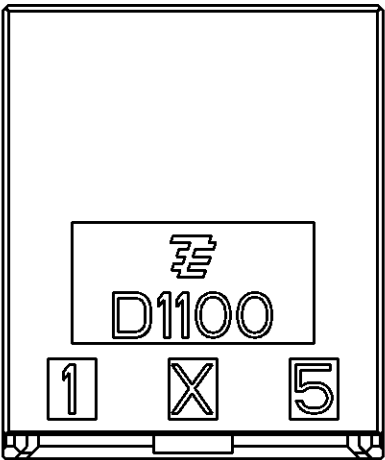
SCALE
4:1

SHEET
1

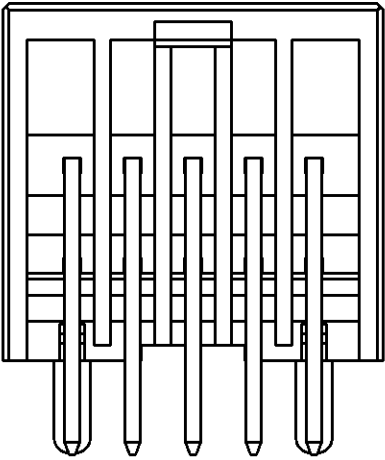
OF
2

REV
C

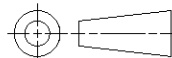
LOC	DIST	REVISIONS				
J		P	LTR	DESCRIPTION	DATE	APVD
				SEE SHEET 1		



10P(Y):2-1827873-5



10P(X):1-1827873-5

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.KUDO 17JAN2005		TE Connectivity							
DIMENSIONS: mm		CHK D.MITSUGI 31AUG2005									
		APVD D.MITSUGI 31AUG2005		NAME DYNAMIC D1100D 2.0mmPITCH HDR ASSY, H-TYPE 4-20POS							
		PRODUCT SPEC 108-78268									
		APPLICATION SPEC 114-5377									
MATERIAL -		FINISH -		SIZE A3	CAGE CODE 00779	DRAWING NO C-1827873	RESTRICTED TO -				
		WEIGHT -		CUSTOMER DRAWING				SCALE 4:1	SHEET 2	OF 2	REV C