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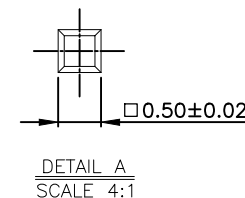
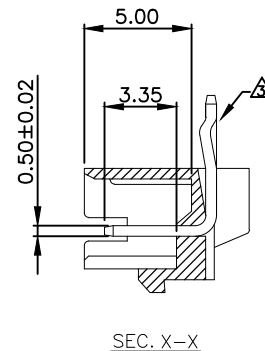
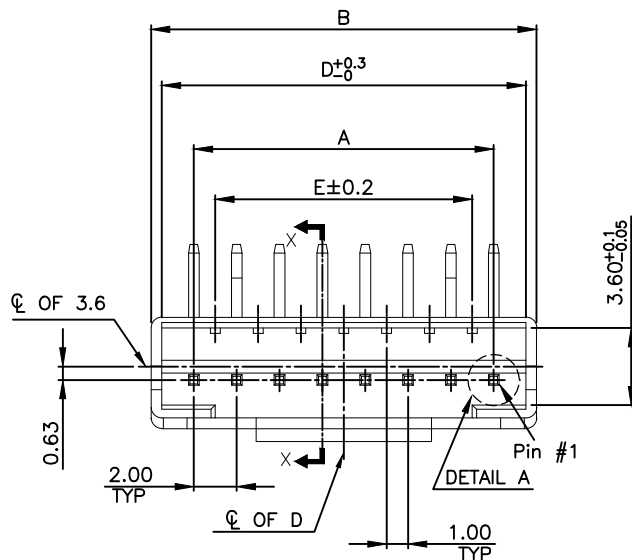
LOC
DWDIST
-

REVISIONS

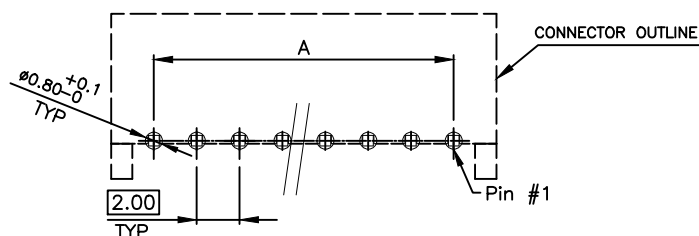
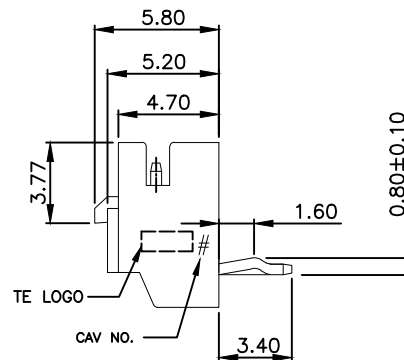
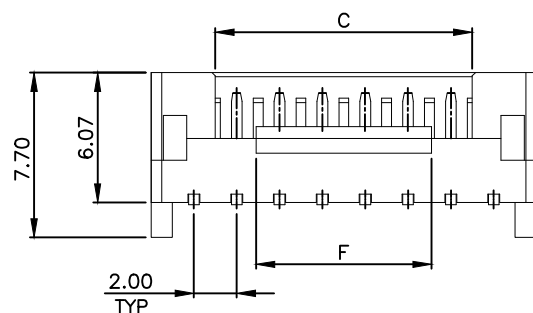
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	ECR-20-004159	07MAY2020	T.Q	W.H

NOTE:

- MATERIAL:
HSG: NYLON 66, UL 94V-0. COLOR:NATURAL
CONTACTS: BRONZE.
- FINISH:
CONTACTS: $2.032\mu\text{m}$ [$80\mu''$] MIN. BRIGHT-TIN ON OVER ALL
 $0.762\mu\text{m}$ [$30\mu''$] MIN. NICKEL UNDERPLATED
- CONTACT SOLDER TAIL KINK DIRECTION (BOARD LOCK) SEE TABLE
- NON ACCUMULATIVE TOLERANCE
- WAVE SOLDER SPECIFICATION REFER TO 108-57788.



2P	3P	4P	5P	6P	7P	8P	9P	10P	11P	12P	13P	14P	15P	16P	POS
●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	2
●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	3
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	4
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	5
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	6
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	7
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	8
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○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	10
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○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	12
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○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	15
○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	16



RECOMMENDER PCB LAYOUT
 TOLERANCE: ± 0.05 (TOP VIEW)
 (PCB THK=1.0~1.6mm)

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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC	$\pm -$
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± 0.1
ANGLES	$\pm 3'$
MATERIAL	FINISH
SEE NOTE	SEE NOTE

DWN J. LAI	300CT2009
CHK S. CHIEN	300CT2009
APVD W. KODAMA	300CT2009
PRODUCT SPEC	108-57788
APPLICATION SPEC	
WEIGHT	SEE TABLE
CUSTOMER DRAWING	



TE Connectivity

HPI 2.0mm HEADER CONNECTOR,
R/A, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=2041145	
SCALE	SHEET	1 of 2	REV A3

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LOC
DW

DIST

REVISIONS

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LTR

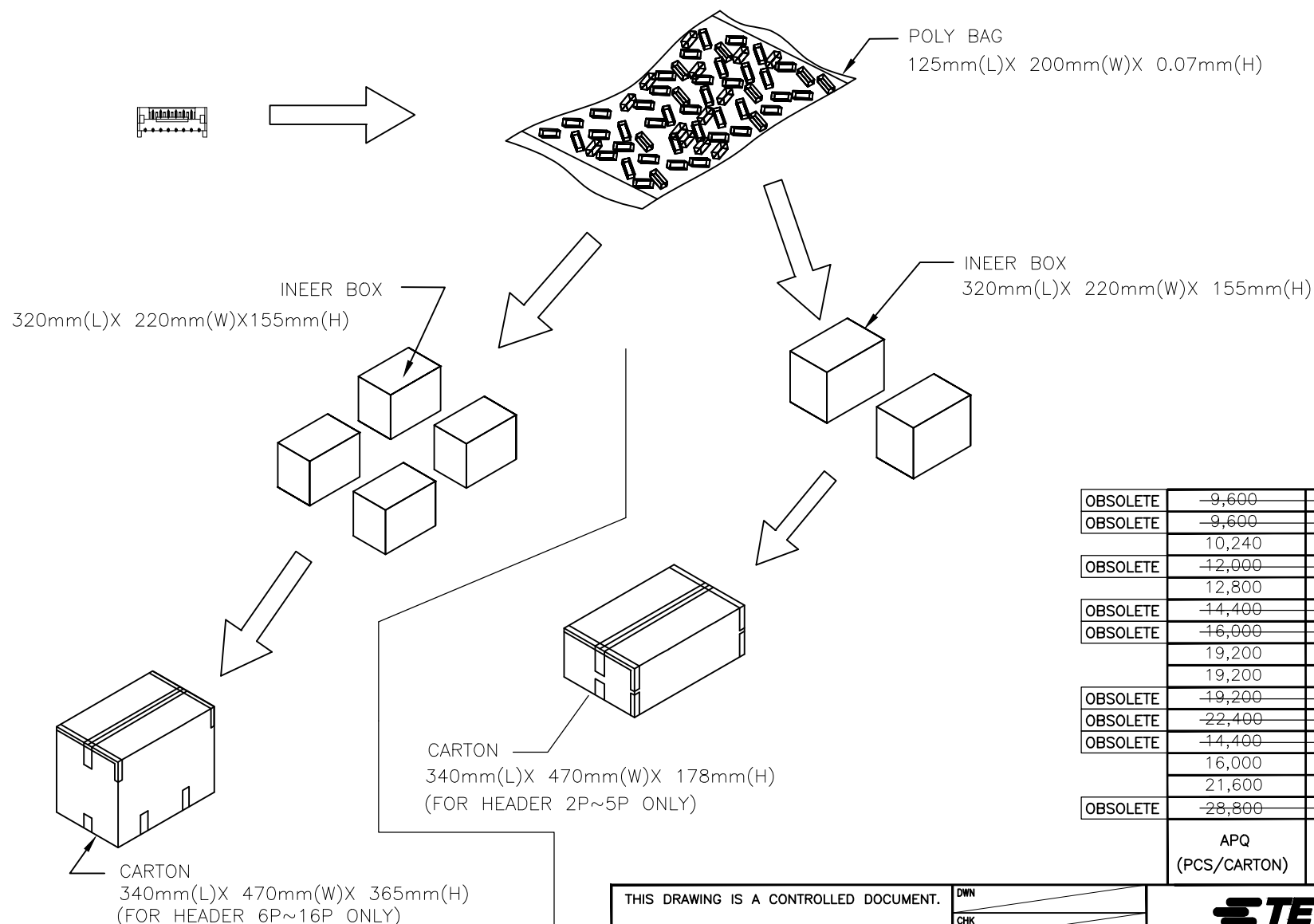
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

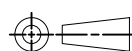


OBSOLETE	-9,600	160	16P	1-2041145-6
OBSOLETE	-9,600	160	15P	1-2041145-5
	10,240	160	14P	1-2041145-4
OBSOLETE	-12,000	200	13P	1-2041145-3
	12,800	200	12P	1-2041145-2
OBSOLETE	-14,400	200	11P	1-2041145-1
OBSOLETE	-16,000	250	10P	1-2041145-0
	19,200	300	9P	2041145-9
	19,200	300	8P	2041145-8
OBSOLETE	-19,200	300	7P	2041145-7
OBSOLETE	-22,400	350	6P	2041145-6
OBSOLETE	-14,400	450	5P	2041145-5
	16,000	500	4P	2041145-4
	21,600	600	3P	2041145-3
OBSOLETE	-28,800	800	2P	2041145-2
APQ (PCS/CARTON)		PPQ (PCS/BAG)	CIRCUITS	PART NUMBER

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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

HPI 2.0mm HEADER CONNECTOR,
R/A, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=2041145

SCALE

-

SHEET

2 OF 2

REV

A3