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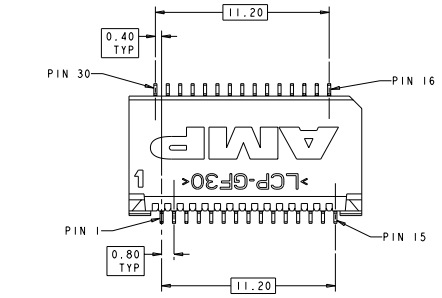
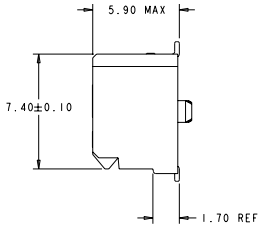
LOC	DIST
ES	00

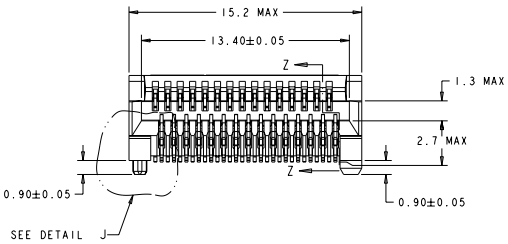
REVISIONS

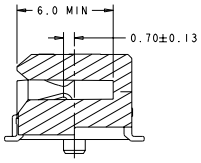
#	LTR	DESCRIPTION	DATE	DRN	APVD
	G1	REVISED PER ECO-11-005027	14MAR2011	RK	HMR



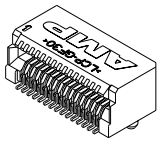


1. PART COMPATABLE WITH XFP MSA. REFER TO THE SFP MSA FOR DIMENSIONS NOT SHOWN ON THIS PRINT.
2. HOUSING: HIGH TEMPERATURE LCP, UL 94V-0 RATED, BLACK. CONTACT: PHOSPHOR BRONZE.
3. CONTACTS: 0.00038 MIN GOLD IN CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA, OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
4. PACKAGED PIECES PER REEL.
5. GROUND, POWER AND SIGNAL PAD ARRANGEMENT TO BE DETERMINED BY CUSTOMER.
6. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
7. CONTACTS: 0.00076 MIN GOLD IN CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA, OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.
8. SOLDER MASK KEEP OUT AREA.
9. CONTACTS: 0.00127 MIN GOLD IN CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA, OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT.

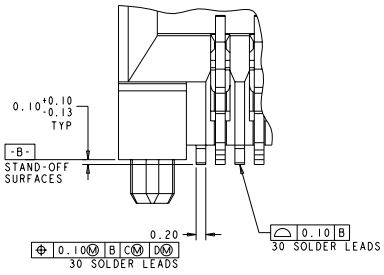




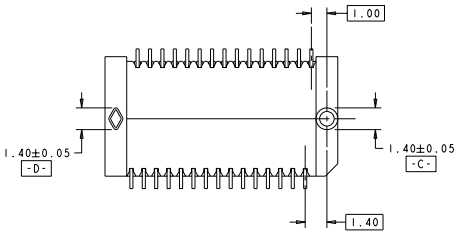
SECTION Z-Z



SCALE 5:1



DETAIL J
SCALE 25:1



9	788862-3
7	788862-2
3	788862-1
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 2

FINISH SEE TABLE

DWN T.GERACE 15JAN02
CHK J.KOPPENHEFFER 15JAN02
APVD M.WALMSLEY 15JAN02

PRODUCT SPEC 108-1949
APPLICATION SPEC 114-13017
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME PT CONNECTOR ASSEMBLY, 30 POSITION, XFP, RTANG, 0.8MM PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-788862	-

SCALE 8:1 SHEET 1 OF 2 REV G1

4005 13/11/11

Pro/ENGINEER DRAWING

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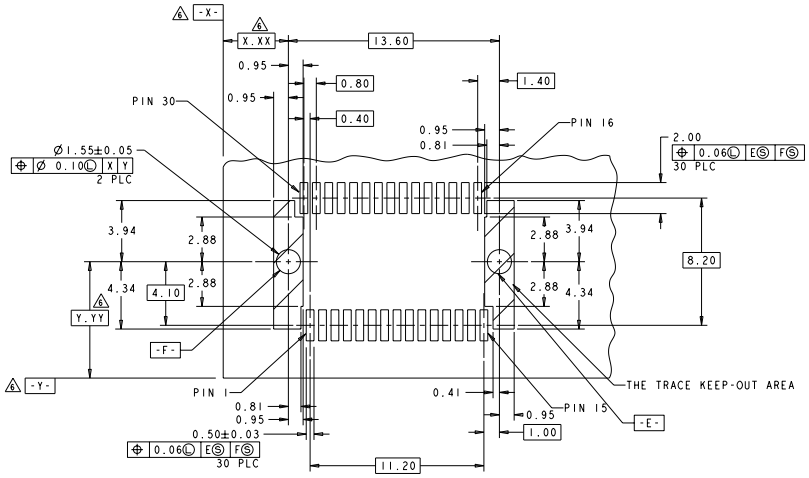
LOC	DIST
ES	00

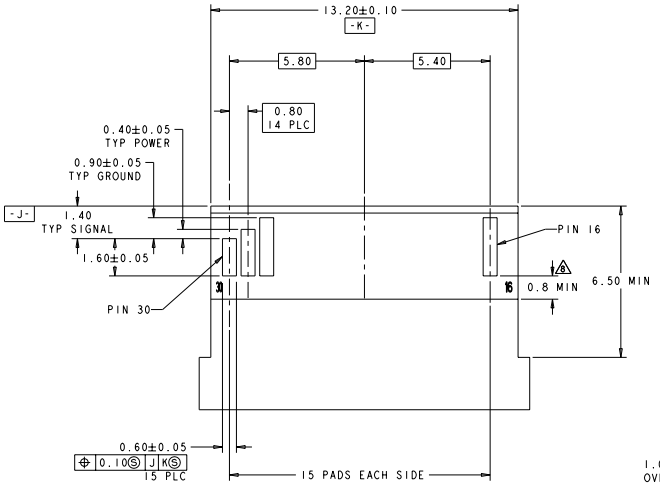
REVISIONS

P	LTR	DESCRIPTION	DATE	DRN	APVD
	-	SEE SHEET 1	-	-	-

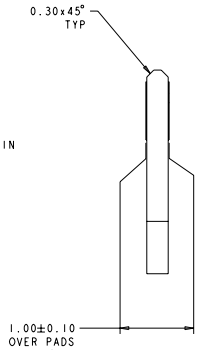


RECOMMENDED PCB LAYOUT DETAIL
CONNECTOR MOUNTING SIDE

SCALE 8:1

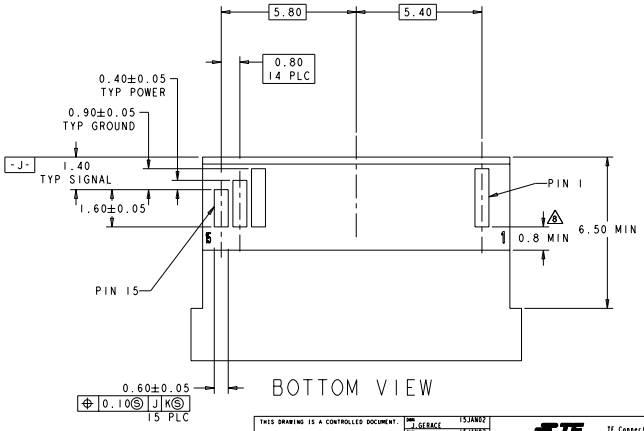


TOP VIEW



RECOMMENDED LAYOUT DETAIL
MATING PCB

SCALE 12:1



BOTTOM VIEW

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL -
FINISH -

DRN	J.GERACE	15JAN02
CHK	J. KOPPENHEFFER	15JAN02
APVD	W BALMSLEY	15JAN02

PRODUCT SPEC 108-1949
APPLICATION SPEC 114-13017
WEIGHT -

TE Connectivity

NAME: PT CONNECTOR ASSEMBLY, 30 POSITION, XFP, RTANG, 0.8MM PITCH

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-788862 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 8:1 | SHEET 2 OF 2 | REV G1

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