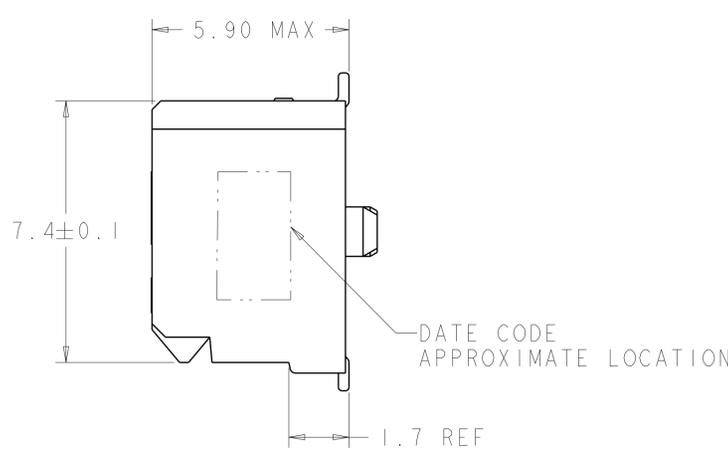
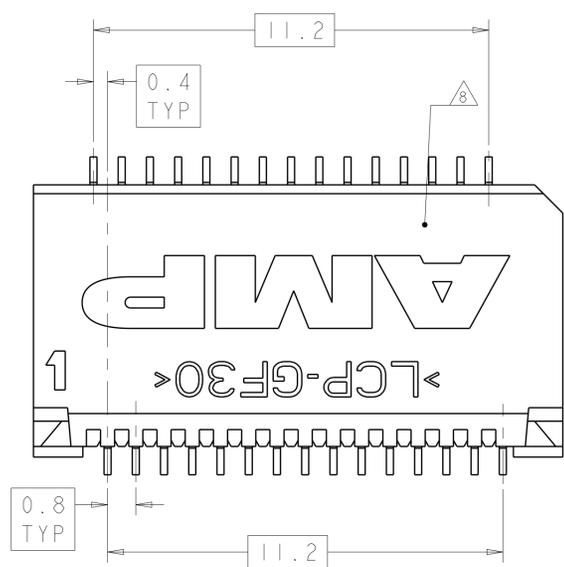
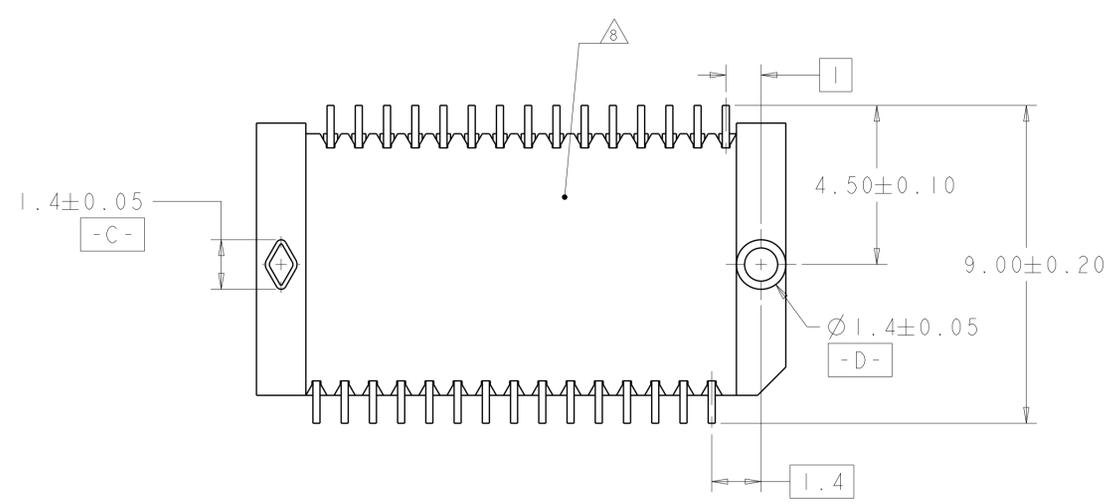
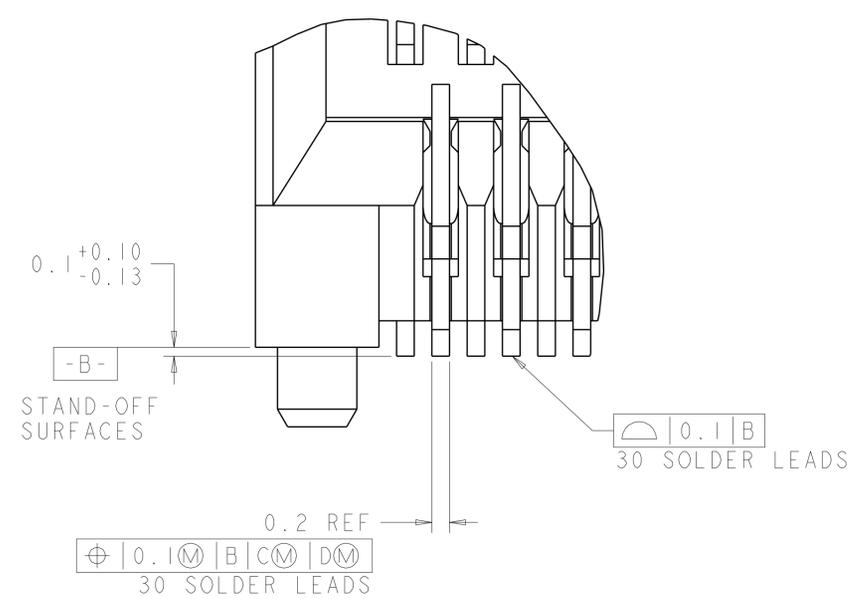
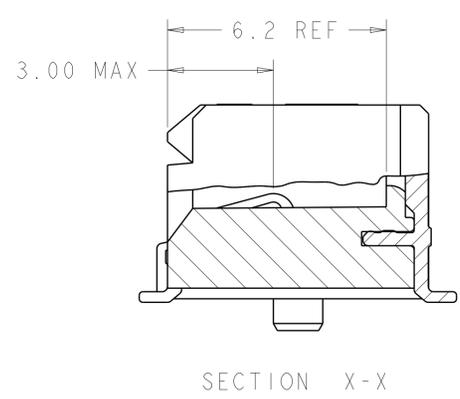
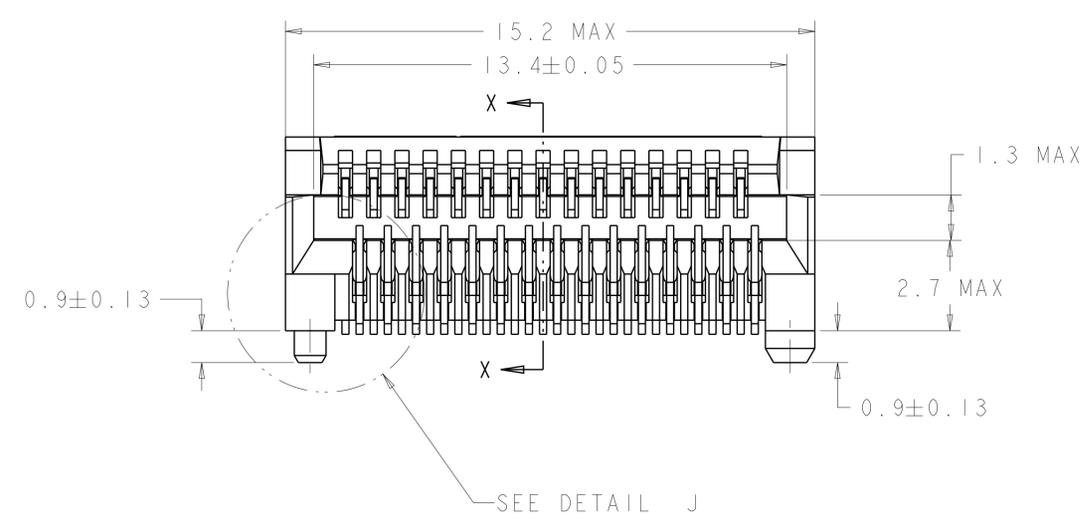


LOC	DIST	REV	DATE	BY	APPV
ES	00	K	16 JUL 2012	AZ	AC



- PART COMPATIBLE WITH XFP MSA. REFER TO THE XFP MSA FOR DIMENSIONS NOT SHOWN ON THIS PRINT.
- HOUSING MATERIAL: HIGH TEMPERATURE LCP, UL 94V-0 COLOR WHITE
CONTACT MATERIAL: PHOSPHOR BRONZE
- CONTACTS: 0.00076 MIN GOLD IN CONTACT AREA, 0.00013 MIN GOLD ON SOLDER AREA, OVER 0.0038 MIN NICKEL UNDERPLATE ON ENTIRE CONTACT. LUBRICANT ON GOLD PLATE CONTACT AREAS.
- PACKAGED 480 PIECES PER REEL
- GROUND, POWER, AND SIGNAL PAD ARRANGEMENT TO BE DETERMINED BY CUSTOMER
- DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER
- SOLDER MASK KEEP OUT AREA.
- PULL GROOVES PERMITTED ON THESE SURFACES AT MOLDING ENGINEERING DISCRETION



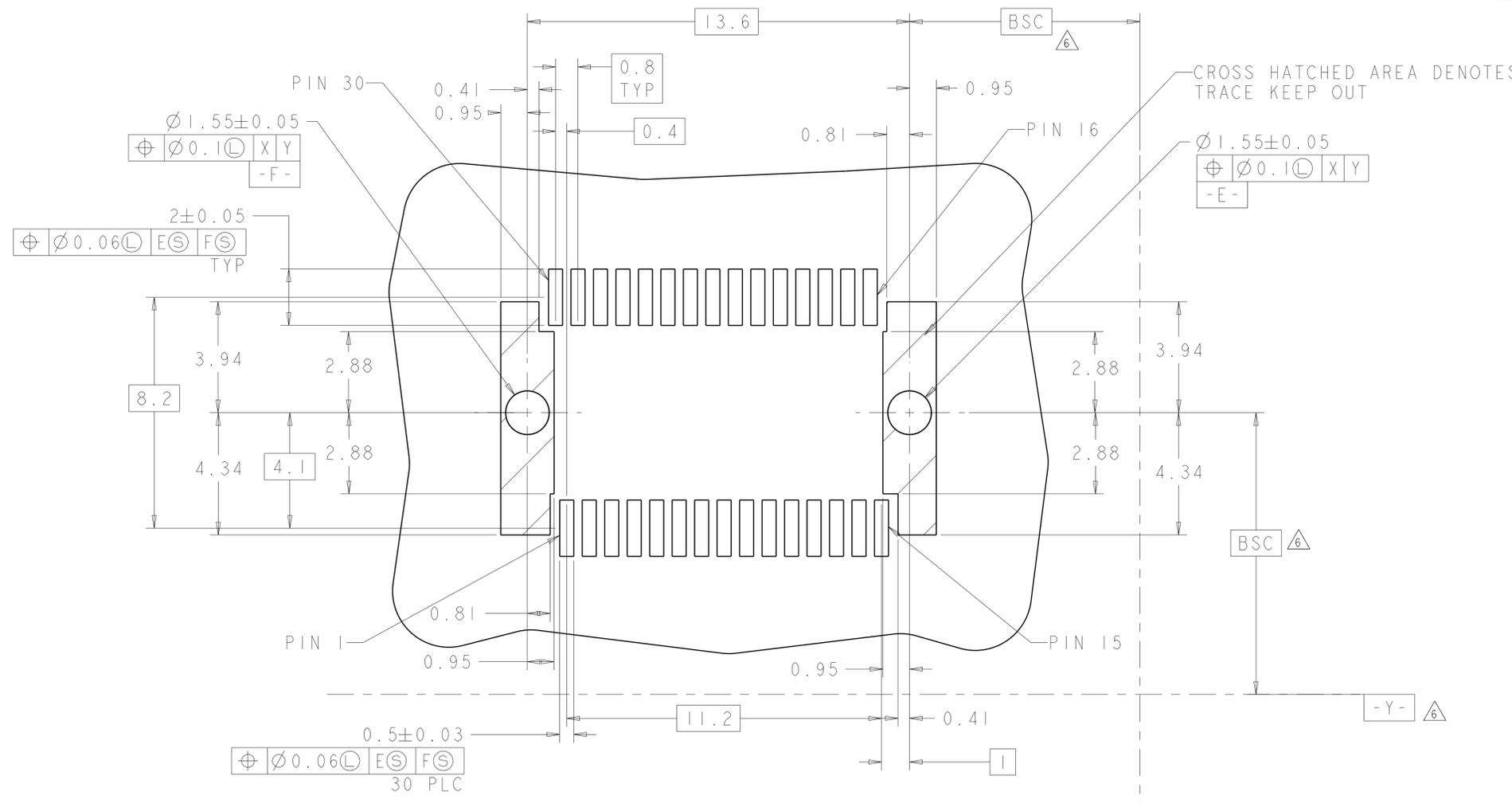
DETAIL J
SCALE 25:1

YES	1367500-2
NO	1367500-1
DATE CODE	PART NUMBER

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.10 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		DWN P. KERLIN 17JAN03 CHK J. KOPPENHEFFER APVD M. WALMSLEY 06OCT03 PRODUCT SPEC 108-1949 APPLICATION SPEC 114-13017 WEIGHT CUSTOMER DRAWING	Tyco Electronics Corporation Shanghai, P.R. China, 200233 NAME PT CONNECTOR ASSEMBLY, ENHANCED PERFORMANCE, 30 POSITION XFP, RTANG, 0.8MM PITCH SIZE CAGE CODE DRAWING NO A100779C=1367500 SCALE 10:1 SHEET 1 OF 3 REV K
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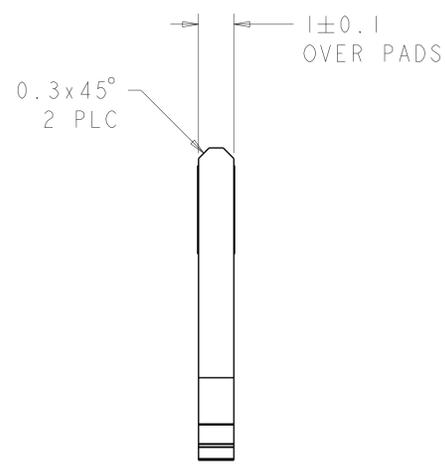
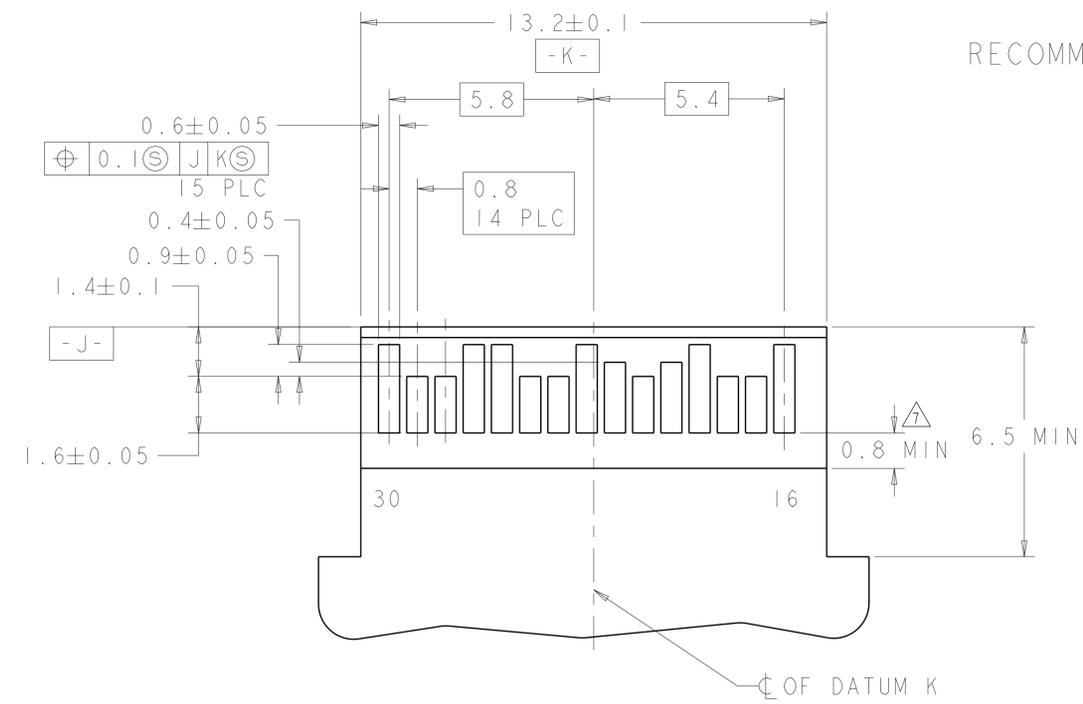
LOC	DIST	REV	DATE	BY	APPV
ES	00				

REVISIONS			
NO.	DATE	BY	DESCRIPTION
1			SEE SHEET 1

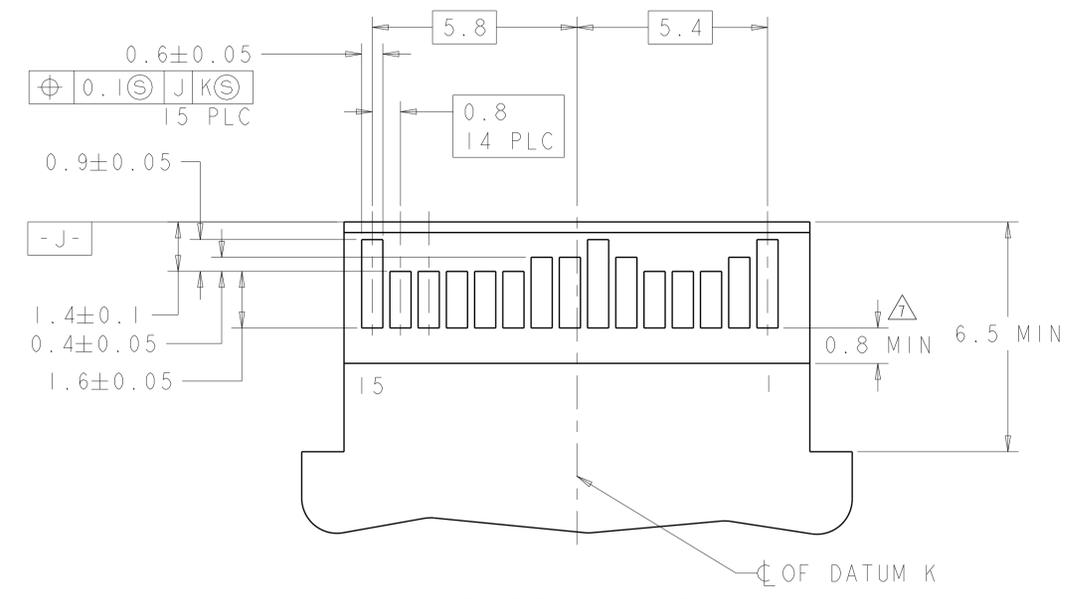


CROSS HATCHED AREA DENOTES TRACE KEEP OUT

RECOMMENDED PCB CONFIGURATION



RECOMMENDED MATING PCB CONFIGURATION



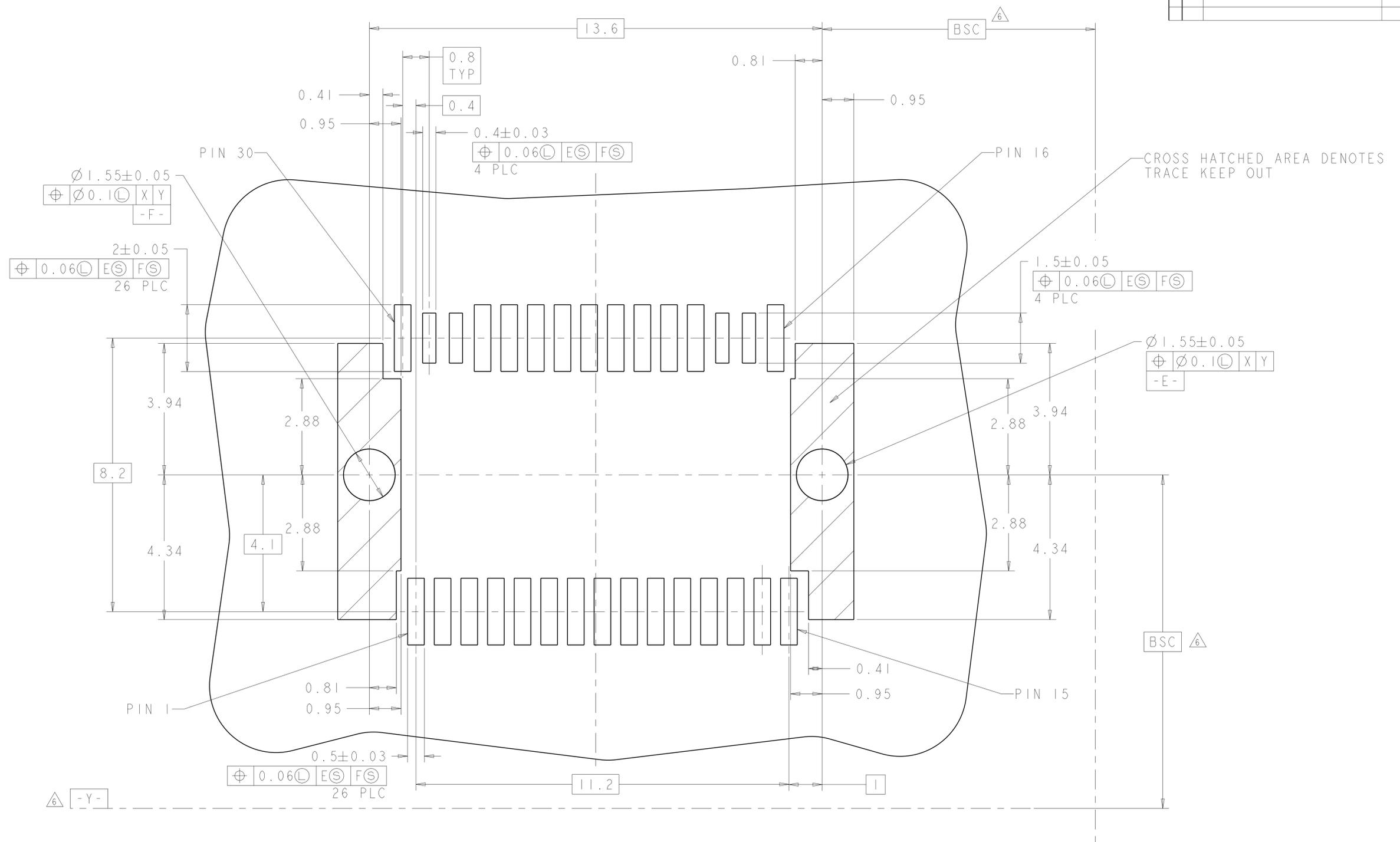
BOTTOM VIEW

TOP VIEW

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN P. KERLIN 17JAN03		Tyco Electronics Corporation Shanghai, P.R. China, 200233	
mm	0 PLC ±	1 PLC ±0.10	2 PLC ±	3 PLC ±	4 PLC ±	5 PLC ±	6-10 PLC ±
	ANGLES	FINISH		APVD M. WALMSLEY 06OCT03	APVD J. KOPPENHEFFER 06OCT03	NAME	PT CONNECTOR ASSEMBLY, ENHANCED PERFORMANCE, 30 POSITION XFP, RTANG, 0.8MM PITCH
MATERIAL				PRODUCT SPEC 108-1949	APPLICATION SPEC 114-13017	SIZE	A100779C=1367500
				WEIGHT		RESTRICTED TO	
				CUSTOMER DRAWING	SCALE 10:1	SHEET 2 OF 3	REV K

LOC	DIST	REV	DATE	BY	APPD
ES	00				

REVISIONS			
NO.	DESCRIPTION	DATE	BY
-	SEE SHEET 1	-	-



OPTIONAL LAYOUT FOR IMPROVED
 SIGNAL INTEGRITY, MOUNTING SIDE
 SCALE 16:1

<small>THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND WITHOUT WARRANTY OF ANY KIND. THE USER SHALL BE RESPONSIBLE FOR THE LATEST REVISIONS.</small>		DWN P. KERLIN 17JAN03 CHK J. KOPPENHEFFER 06OCT03 APVD M. WALMSLEY 06OCT03	Tyco Electronics Corporation Shanghai, P.R. China, 200233
DIMENSIONS: mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.10 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH	NAME PT CONNECTOR ASSEMBLY, ENHANCED PERFORMANCE, 30 POSITION XFP, RTANG, 0.8MM PITCH PRODUCT SPEC 108-1949 APPLICATION SPEC 114-13017 WEIGHT CUSTOMER DRAWING	SIZE CAGE CODE DRAWING NO. RESTRICTED TO A 100779 C=1367500 SCALE 10:1 SHEET 3 OF 3 REV K