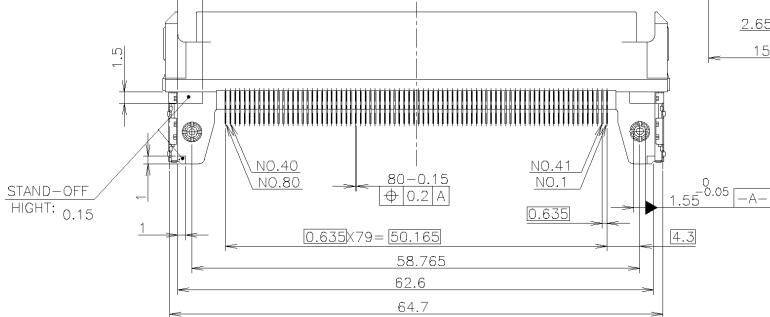
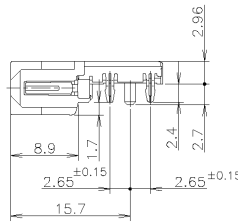
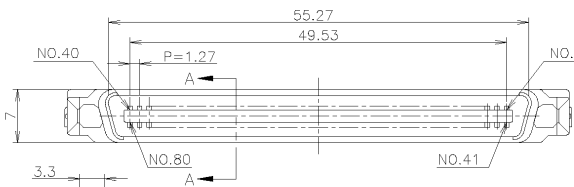
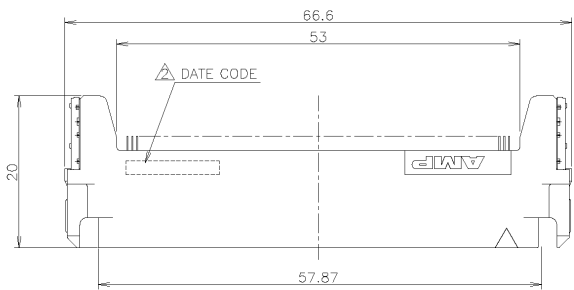


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	ECO-05-000608	9MAR95	W.K. I.E



- △ MATERIAL  
 (1) HOUSING: LCP(UL94V-0, BLACK)  
 (2) CONTACTS: PHOSPHOR BRONZE  
 FINISH: CONTACT AREA: Au PL. OVER 1µm MIN. Ni PL.  
 SOLDERING AREA: 1µm MIN TIN OVER 1µm MIN. Ni PL..  
 (3) G-CONT. WITH RETENTION-LEG: BRASS  
 FINISH: 1µm MIN TIN PL. OVER 1µm MIN. Ni PL..  
 △ INDICATE DATE CODE.

0.76µm MIN.	5-5917593-9
0.2µm MIN.	5917593-9
CONT.AREA Au PL. THK.	PART NO.

GENERAL TOLERANCE  
 10 ≥ ±0.2  
 30 ≥ ±10: ±0.25  
 100 ≥ ±30: ±0.3  
 ANGLES: ±3'

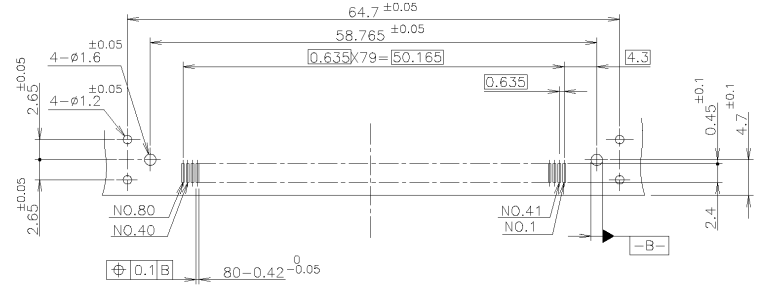
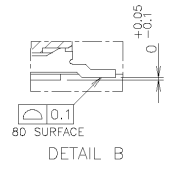
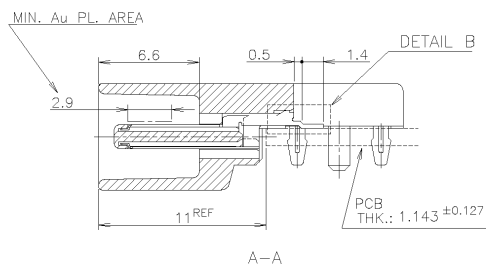
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWR WENKE HE	9MAR95	<b>tyco</b> Electronics	Tyco Electronics AMP K.K. Kawasaki, Japan	
DIMENSIONS: mm		CHK STEVEN YAO	9MAR95		NAME	PLUG ASSY SMT TYPE CHAMP.050 I, BLINDMATE, WITH G-CONT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD IENOMOTO	9MAR95	PRODUCT SPEC	SIZE	A3
0 PLC ±		APPLICATION SPEC		WEIGHT	CAGE CODE	00779
1 PLC ±		CUSTOMER DRAWING		RESTRICTED TO	DRAWING NO	C=5917593
2 PLC ±		SCALE		SHEET	1	OF 2
3 PLC ±		NTS		REV	A	
4 PLC ±						
ANGLES ±						
FINISH						

AMP 1470-19 REV 31MAR2000

Z:\All\_Guys\Wenke He\B063104\_Champ\_050-lead\_free\DONE\5917593\C-5917593-0.dwg

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE	
10	±0.2
30	±0.25
100	±0.3
ANGLES: ±3°	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	<b>tyco</b>		Tyco Electronics AMP K.K.	
DIMENSIONS: mm		CHK	<b>Electronics</b>		Kawasaki, Japan	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME			
0 PLC ±		PRODUCT SPEC	PLUG ASSY SMT TYPE			
1 PLC ±		APPLICATION SPEC	CHAMP.050 I, BLINDMATE, WITH G-CONT.			
2 PLC ±		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ±		CUSTOMER DRAWING	A3	00779	C=5917593	
4 PLC ±			SCALE	SHEET	OF	REV
ANGLES ±			NTS	2	2	A

AMP 1470-19 REV 31MAR2000

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