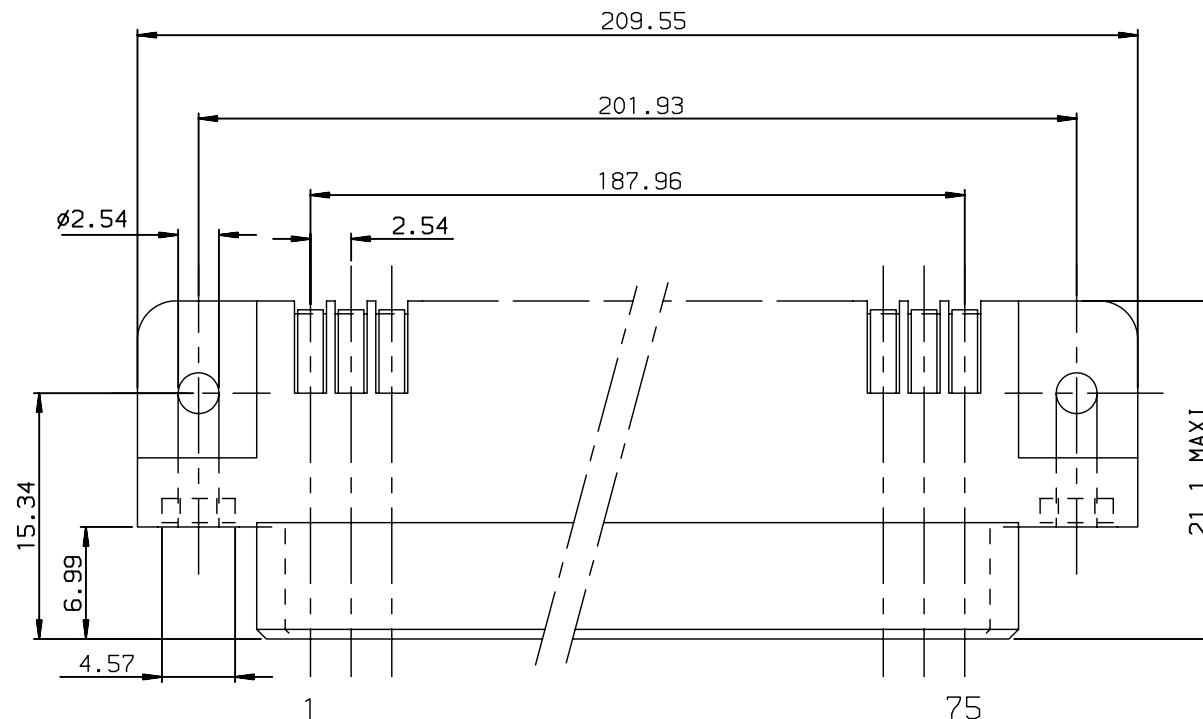
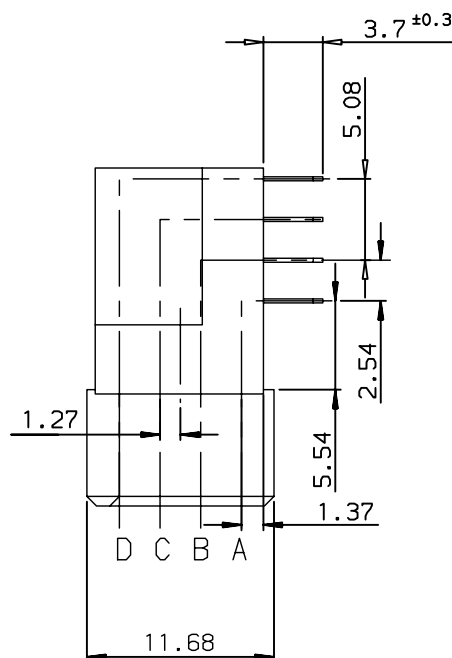


FOR DIMENSIONS NOT SPECIFIED, SEE SPEC. HE 17-01 AND MIL-C-55302/180



GENERAL CHARACTERISTICS

In accordance with specification HE 17-01 and MIL-C-55302/180

SPECIFIC CHARACTERISTICS

PLATING: (for TN LEAD version)

Mating area: gold thickness 0.30µ minimum over 1µ minimum of nickel
termination area: tin-lead thickness 2µ minimum over 1µ minimum of nickel

KEYING

Delivered without any accessory

TIN LEAD PART NUMBER

part number : 86293004123255000E1

LEAD FREE PART NUMBER

part number : 86293004123255E1LF

NOTE RoHS INFORMATION: (for LEAD FREE version)

- The "LF" products meet European Union Directives and other country regulations as described in G5-22-008.
- The housing will withstand exposure to 260°C peak temperature for 3.5 seconds in a wave solder application with a 1.6mm minimum thick circuit board. See application notes/procedures if they are available.
- Termination plating spec: 1.27µm Nickel mini, 2.5 to 7.5µm Sn (pure matte)
- Packaging spec: see G5-14-920

rev	ecn no	dr	date
B	-	JTA	1998/07/22
C	LS05-0056	LGO	2005/06/27
D	LS06-0097	LGO	2006/07/25
-	-	-	-
-	-	-	-
-	-	-	-

www.fciconnect.com			surface ISO 1302		tolerance std ISO 406 ISO 1101		projection 		mm 			
			TOLERANCES UNLESS OTHERWISE SPECIFIED									
Dr	ROUILLARD	1998/02/23	ANGULAR	LINEAR	0.X	±0.1	size A3	Scale 3				
Eng	TARON	1998/02/23			0.XX	±0.1						
Chr	LEGARE	1998/02/23			0.XX' ±2°	0.XXX		±0.1				
Appr	LEGARE	1998/02/23	Product family				DIN HPC		Spec ref -			
			title FEMALE CONNECTOR 300 CONTACTS				dwg no C-8629-0096				Rev. D	
catalog no			-				CUSTOMER		sheet	of		