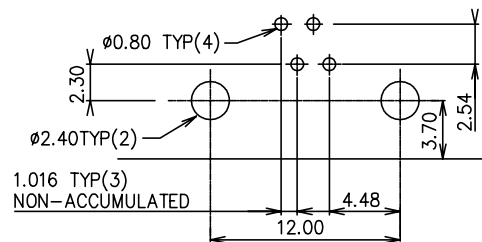
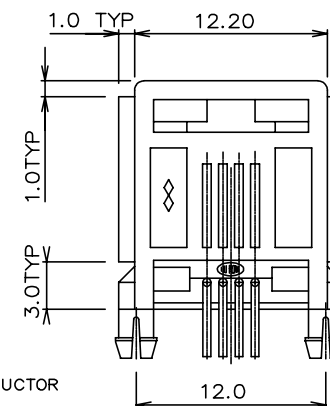
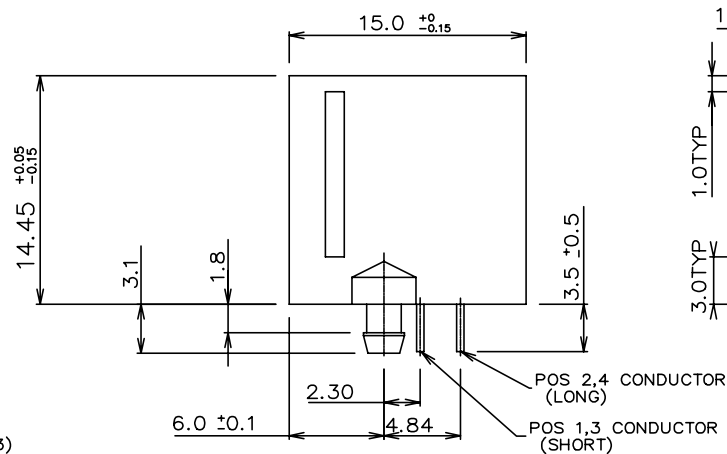
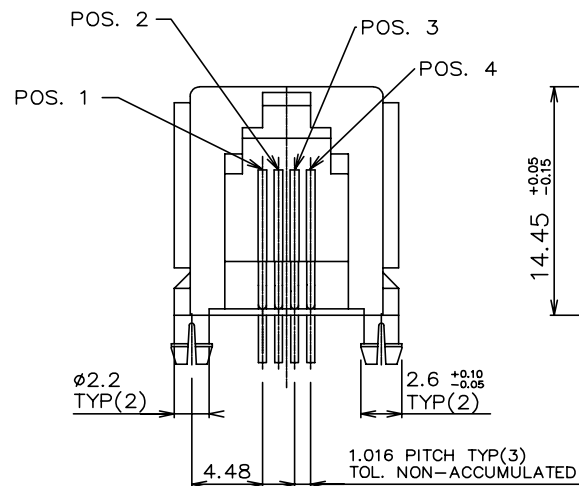
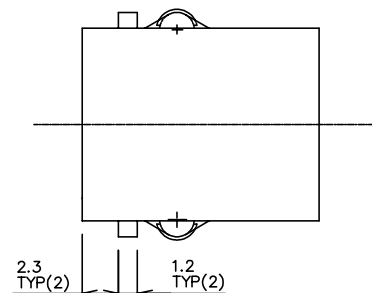


PRODUCT NO	CONDUCTOR POS NO	CONDUCTOR ASSY POS NO	CONTACT PLATING	HOUS'G COLOR
86418-001	4-4	1,2,3,4	5u" Au + high performance lubricant	GRAY
86418-001LF				

LEAD FREE PRODUCT NO.

P.C.B.(.063 THK)
CONNECTOR MOUNTING SIDE AS SHOWN

NOTE:

- FOR VISUAL, MECHANICAL AND FUNCTIONAL REQUIREMENTS, SEE PRODUCT SPEC. 110-042.
- HOUSING MAT'L: GLASS REINFORCED 66 NYLON ZYTEL -FR50, UL94V-0.
- GOLD WIRE MAT'L: PHOS. BRONZE 0.46 DIA. PLATING: SEE TABLE
- A. STANDARD PACKAGING METHOD(USE TRAY): SEE GES-14-351.
B. NON-STANDARD PACKAGING METHOD(USE TUBE): SEE GES-14-358.
THE PART NO. SHOULD BE SUFFIXED WITH "T" OR "TLF"
E.G.86418-001T OR 86418-001TLF
- MATING PLUG: PLUG NEED TO CONFORM TO THE FCC TYPE 616.
- IF LF P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.60mm MINIMUM THICK CIRCUIT BOARD
- IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION

mat'l. code	surface	tolerance	projection	product family
ISO1302	ISO1101 ISO406	tolerances unless otherwise specified	mm	MOD JACK
l t r e c n n o d r	date	angle	scale	title
D T60046	02/02/96	0°	0.X±0.3	LOW PROFILE
E T03-0443	10/06/03	0°	0.XX±0.15	616PCB MOD JACK
F N05-0018	01/25/05	0°±2'	0.XXX±0.05	scale 2.0
G ELX-N-011019	03/25/12	0°	0.XXX±0.05	scale 2.0
engr	TONY CHIEN	11/18/91	FCI	dwg no
chr	TONY CHIEN	11/18/91	FCI	sheet 1 of 1
appd	JENN TSAO	11/18/91	FCI	size
sheet	revising			
index	sheet	1		