

PRODUCT NO.
61729

PRODUCT NUMBER CODE

61729- X 0 X X X P S LF

BASE PRODUCT NUMBER

HOUSING COLOR OPTION

0 - WHITE
1 - BLACK

SHIELD OPTION

1 - FULL BACK
2 - PARTIAL BACK
S - FULL BACK (SPECIAL MATERIAL FOR 12,000 DURABILITY CYCLES)
P - PARTIAL BACK (SPECIAL MATERIAL FOR 12,000 DURABILITY CYCLES)

TERMINAL PLATING OPTION

0 - 50u" NI UNDERPLATED
30U" GTX CONTACT AREA
100u" PURE TIN TAIL AREA
1 - 50u" NI UNDERPLATED
30U" GOLD CONTACT AREA
100u" PURE TIN TAIL AREA

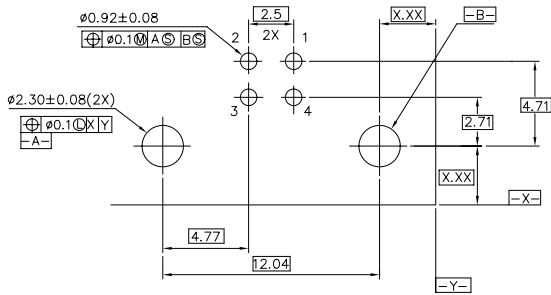
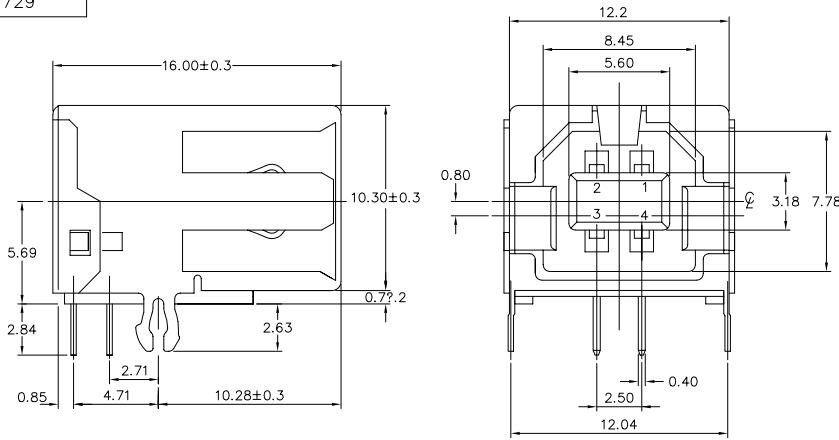
PACKAGING OPTION

B-TUBES
R-TAPE & REEL

DATE CODE OPTION

ONLY FOR PANASONIC

LEAD FREE OPTION

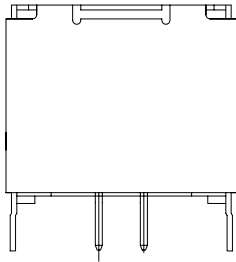


P.C. BOARD LAYOUT

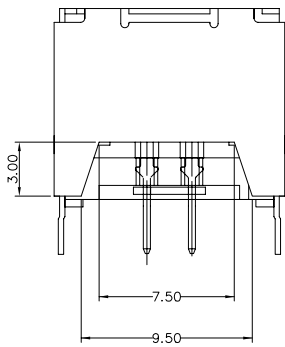
mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com		
ltr	ecp no	dr	date	linear	.0 ± 0.30 .00 ± 0.20 .000± 0.10	projection	title
S	N05-0242	PH	08/22/05	angles	± 2°	MM/INCH	product family USB size dwg no
T	N06-0103	HB	04/15/06	enr	SHIRLEY HSU 03/03/97 R Y LIU 03/03/97		
U	N08-0238	R.B	2008/11/03	chr	R Y LIU 03/03/97	4 : 1	A3
V	N08-0264	R.B	2008/12/08	appd	JENN TSAO 03/03/97		
sheet index	revision sheet						

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TYPE "1" FULL BACK



TYPE "2" PARTIAL BACK

NOTES:

1. MATERIAL:
SHIELD & CONTACTS: COPPER ALLOY
HOUSING: UL 94V-0 THERMOPLASTIC. COLOR: SEE PRODUCT NUMBER CODE.
2. PLATING: SEE PRODUCT NUMBER CODE.
SHIELD: BRIGHT TIN
NICKEL UNDERPLATE.
3. DATUMS & BASIC DIMENSIONS TO BE DETERMINED BY CUSTOMER
4. RECOMMENDED BOARD THICKNESS IS 1.57 mm (.062)
5. PACKING STANDARD GS-14-920 WILL BE APPLIED FOR LEAD FREE P/N'S
6. FOR LEAD FREE P/N, THE PRODUCT MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008
7. FOR LEAD FREE P/N'S, THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRO-RED OR VAPOR PHASE REFLOW OVEN.
8. THE PART CAN BE USED FOR PIP PROCESS.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	www.fciconnect.com			
ltr	ecn no	dr	date	linear	.0 ± 0.20 .00 ± 0.10 .000 ± 0.05 angles ± 2°	projection MM/INCH scale 5 : 1 A3		
v							title	USB RECEPTACLE B TYPE
							product family	USB
				code				
				size	dwg no 61729	sheet 2 of 2		
sheet index	revision sheet							

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