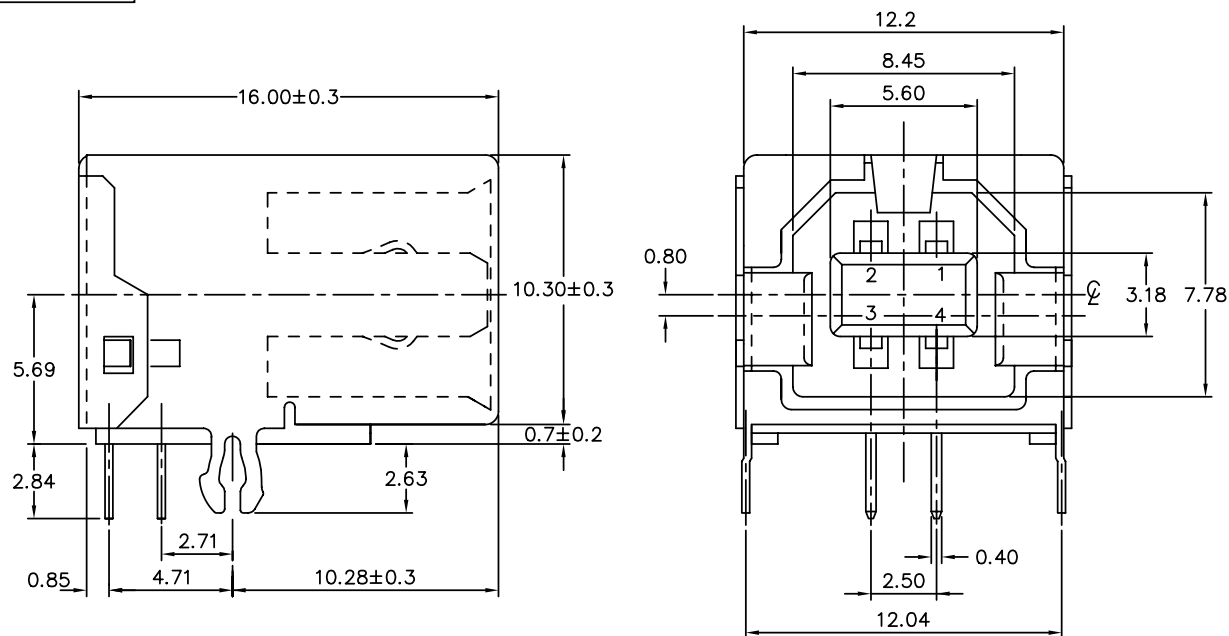


PRODUCT NO.

61729-*



PRODUCT NUMBER CODE:

61729 - X X X X X P S LF

BASE PRODUCT NUMBER

HOUSING COLOR OPTION

0 - WHITE

1 - BLACK

HALOGEN OPTION

0 - WITH HALOGEN

1 - HF (HALOGEN FREE)

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" GXT CONTACT AREA
100u" PURE TIN TAIL AREA1 - 50u" NI UNDERPLATED
30u" GOLD CONTACT AREA
100u" PURE TIN TAIL AREA

PACKAGING OPTION

B - TUBES

R - TAPE & REEL

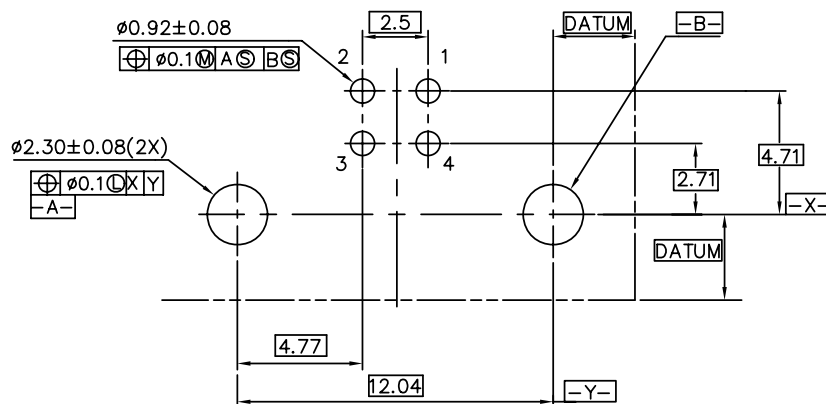
DATE CODE OPTION

P - WITH DATE CODE

DEFAULT: WITHOUT DATE CODE

ONLY FOR PANSONIC

LEAD FREE OPTION



P.C. BOARD LAYOUT

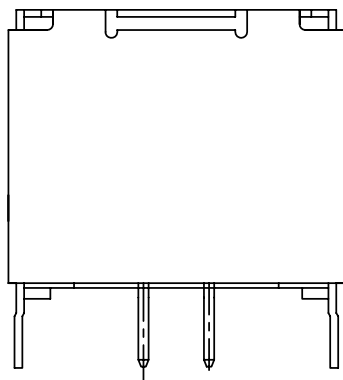
mat'l. code	surface	tolerance	projection	product family
ISO 1301	ISO 406	ISO 1101	mm	USB2.0
ltn ecn nodr date	tolerances unless otherwise specified	angle	scale	title
S N05-0242 PH 08/22/05	0.0±0.3	0°±2'	scale 4:1	USB RECEPTACLE B TYPE
T N06-0103 HB 04/15/06	0.00±0.20			
U N08-0238 R,B 11/3/08	0.000±0.10			
V N08-0264 R,B 12/08/08	LQ,LEI 2013-12-17			
W N08-0264 R,B 12/17/13	LQ,LEI 2013-12-17			
	chr RICK BIAN 2013-12-17			
	appd RICK BIAN 2013-12-17			
sheet revision	W			
index sheet	1-2			



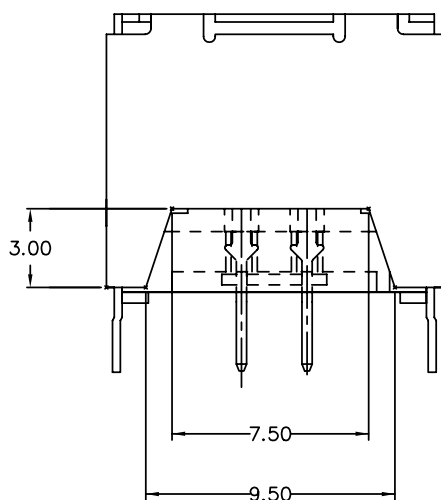
dwg no 61729 sheet 1 of 2 size A4

type Product Customer Drawing

2



TYPE"1" FULL BACK



TYPE"2" PARTIAL BACK

NOTES:

1. MATERIAL:
SHIELD & CONTACTS: COPPER ALLOY
HOUSING: UL 94V-0 ,HIGHT TEMPERATURE 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 10 SECONDS IN A CONVECTION, INFRO-RED OR VAPOR PHASE REFLOW OVEN.
8. THE PART CAN BE USED FOR PIP PROCESS.

mat'l. code				surface ☒ tolerance		projection		product family			
				ISD 1301 ☒ ISD 406 ISD 1101				USB2.0			
ltn		ecn		nldr		date		tolerances unless otherwise specified			
-		-		-				angle			
								0.0±0.3			
								0.00±0.20			
								mm			
								0±2°			
								0.000±0.10			
								scale 4:1			
								dwg no		sheet 2 of 2	
								engr		size	
								chr		A4	
								appd			
								type		Product Customer Drawing	
sheet index		revision sheet		-							

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI:

[61729-0011BLF](#)