

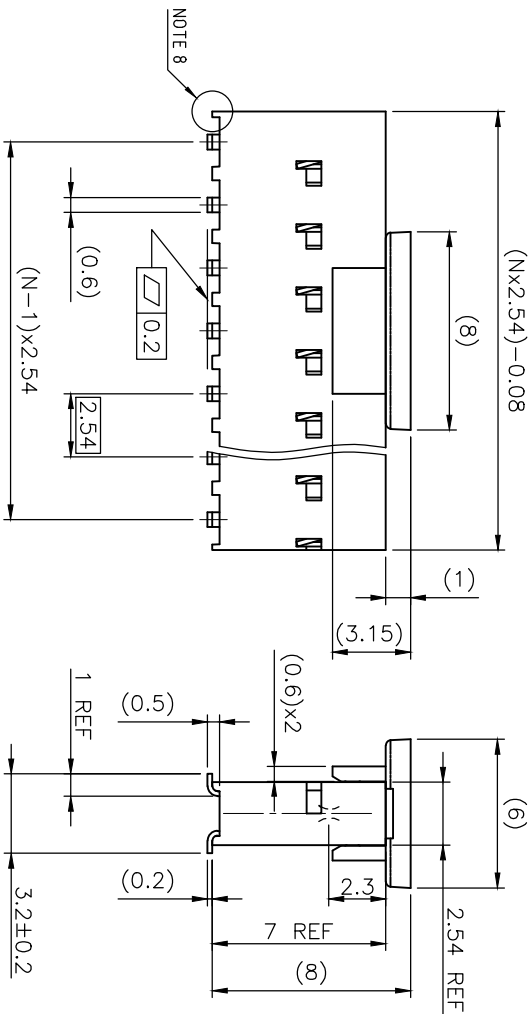
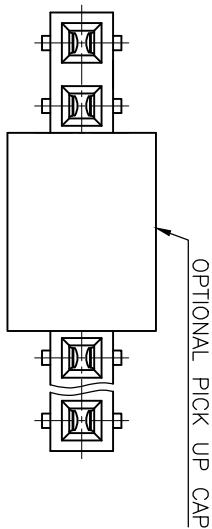
PRODUCT NUMBER
91601-YXXZLF

- INDICATES THE PRODUCT IS ROHS COMPATIBLE, NOTE 6.
- A: TAPE & REEL PACKAGING WITH PICK UP CAP HOUSING AND PICK-UP CAP COLOUR GREY
- K: TAPE & REEL PACKAGING WITHOUT PICK UP CAP HOUSING AND PICK-UP CAP COLOUR GREY
- G: TAPE & REEL PACKAGING, HOUSING AND PICK-UP CAP COLOUR BLACK FOR AVAILABILITY, SEE TA856.
- AV: TAPE & REEL PACKAGING FOR CUSTOMER DEDICATED PART, HOUSING AND PICK-UP CAP COLOUR GREY.
- NUMBER OF POSITIONS: 02 UP TO 25.
MORE THAN 25 POSITIONS ON SPECIAL REQUEST.

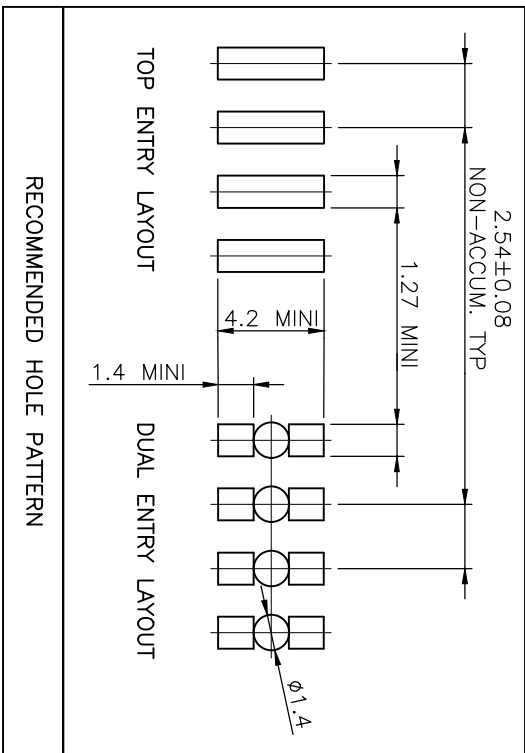
- PLATING CODE
- 3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
4= 2µm MIN MATTE TIN FULL PLATED
1.27µm Ni MIN UNDERPLATING

NOTES:

- 1 - HOUSING & PICK UP CAP MATERIAL: HIGH TEMPERATURE THERMOPLASTIC GLASS FILLED FLAME RETARDANT PER UL 94 COLOR: GREY or BLACK
- 2 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 3 - 2 UP TO 4 POSITIONS PRODUCT PACKED IN PLASTIC BOX.
5 UP TO 30 POSITIONS PRODUCT PACKED IN TUBE.
- 4 - TO DETERMINE DIMENSIONS:
N = NUMBER OF POSITIONS
EXAMPLE: 8 POS: (Nx2.54)-0.08=20.24 mm.
- 5 - RECOMMENDED IR PROFILE PER TA842.
- 6 - ROHS COMPATIBLE PRODUCT SPECIFICATIONS
- d - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.
- b - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 30 SECONDS MAX IN A CONVECTION,
INFRA-RED OR VAPOR PHASE OR REFLOW OVEN.
- c - LABELING:
- MEETS PACKAGING SPECS AS PER GS-14-920
d - LEGAL STATEMENT: SEE GS-47-0004
- 7 - HOUSING MADE FROM HIGH TEMPERATURE HALOGEN FREE RESIN
30% GLASSFILLED FLAME RETARDANT PER UL-94V-0 BLACK COLOUR.
OMIT 'HF' FROM PRODUCT NUMBER IF HTIS OPTION IS NOT REQUIRED
- 8 - END STAND-OFFS FOR 1x2 UP TO 1X5 POS
NO END STAND-OFFS FOR 1x6 UP TO 1x50 POS



mat'l. code	SEE NOTES	surface	tolerance	projection	product family
ISO 1302	ISO 406	ISO 101	DUBOX		
lfr ecn no dfr date	tolerances unless otherwise specified	angles	linear	mm	title
AD F10-0228JCO 10.10.04	0±.3				BtB RECEIPT
AE F11-0093JCO 11.08.18	.00±.0x				VERT SR SMT
AF F11-0043LMU 12.02.23	0±.2				
AG B-19176 LMU 14.10.21	D LGRAND	96.10.11			
AH B-19716 BVE 14.12.11	P NZZL	96.10.11			
AJ B-19331 LMU 15.01.08	D LE	96.10.11			
	P NZ	96.10.11			
revision	AJ	B			
sheet	1	2			
index					



mat'l. code				surface				tolerance		projection		product family			
SEE NOTES				ISO 1302	✓	ISO 406	ISO 1001	tolerances unless otherwise specified				DUBOX			
lfr	ecn	no	dr	date	angles	linear	xx	±0.15		title					
A	F04-0347	DLE	04.11.10							BtB RECEIPT.					
B	F06-0204	DLE	06.06.23						scale 1:1	VERT SR SMT					