

STANDARD PRODUCT NUMBER
76384-YXX

PLATING CODE _____ NUMBER OF POSITIONS: 02 TO 18.

- 3= 0.76 μ m GOLD/GXT ON CONTACT AREA.
3.81 μ m TIN-LEAD ON TAIL OVER 1.27 μ m Ni MIN.
4= 3.81 μ m TIN LEAD OVER 1.27 μ m Ni MIN

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0 COLOR: BLUE.
- 2 - TERMINAL MATERIAL: COPPER ALLOY.
- 3 - 2 UP TO 6 POSITIONS, PRODUCT PACKED IN PLASTIC BAG.
7 UP TO 18 POSITIONS, PRODUCT PACKED IN TUBE.
- 4 - ONLY DASH NUMBER -X02 AND -X03
ALWAYS TEN (10) PRODUCTS MOLDED ASSEMBLY
& DELIVERY TOGETHER ACCORDING PHANTOM LINES.

RoHS COMPLIANT PRODUCT NUMBER
76384-YXXLF

PLATING CODE _____ SUFFIX LETTER "LF" INDICATES THE PRODUCT
IS RoHS COMPLIANT, SEE NOTE 5

- 3= 0.76 μ m GOLD/GXT ON CONTACT AREA.
2 μ m MIN MATTE TIN ON TAIL.
OVER 1.27 μ m Ni MIN
- 4= 2 μ m MIN MATTE TIN
OVER 1.27 μ m Ni MIN

NOTES:

- 1 - HOUSING MAT'L: THERMOPLASTIC GLASS FILLED
FLAME RETARDANT PER UL 94 V-0 COLOR: BLACK.
- 2 - TERMINAL MATERIAL: COPPER ALLOY.
- 3 - 2 UP TO 6 POSITIONS, PRODUCT PACKED IN PLASTIC BAG.
7 UP TO 18 POSITIONS, PRODUCT PACKED IN TUBE.
- 4 - ONLY DASH NUMBER -X02 AND -X03
ALWAYS TEN (10) PRODUCTS MOLDED ASSEMBLY
& DELIVERED ON STRIP ACCORDING PHANTOM LINES.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE,
2 μ m MINIMUM MATTE TIN OVER 1.27 μ m
MINIMUM NICKEL UNDERPLATE.
 - b - MANUFACTURING PROCESS COMPATIBILITY
 - THE HOUSING WILL WITHSTAND EXPOSURE TO
260°C \pm 5°C SOLDER BATH TEMPERATURE FOR
5 SECONDS IN A WAVE SOLDER APPLICATION
WITH A 1.6mm MIN THICK CIRCUIT BOARD.
 - c - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - d - LEGAL STATEMENT: SEE GS-22-008

mat'l. code				surface	tolerance	projection	product family		
SEE NOTES				ISO 1302	ISO 406	ISO 1101	DUBOX		
ltr	ecn	no	dr	date	tolerances unless otherwise specified		title		
A	F05-0159	LMU		05.03.31	angles	.X \pm 0.3	SHR. HEADER STR SR TMT		
B	F06-0228	LMU		06.07.11	linear	.XX \pm 0.15			
C	F07-0147	LMU		07.03.01		.XXX \pm 0.05	scale 5:1		
D	F07-0220	JCO		07.06.14	dr	L.MULIN 05.03.25	FCI		
E	F08-0147	YOV		08.04.14	engr	J.COMPAGNON 05.03.25			
					chr		dwg no	sheet 2 of	size
					appd	JM.C 05.03.25	76384		A3
							type	CUSTOMER Drawing	
sheet	revision								
index	sheet								