



PCB LAYOUT: COMPONENT SIDE  
RECOMENDED PCB THICKNESS: .062/1.57 Max.

NOTES:

- HOSING MATERIAL: GLASS FILLED LIQUID CRYSTAL POLYMER, UL 94V-0, COLOR: BLACK  
TERMINAL MATERIAL: HIGH COPPER ALLOY
- FINISH:  
OPTION 1: TIN OVER NICKEL OVERALL  
OPTION 2: SELECT 15MICROINCH GOLD AND SELECT MATTE TIN OVER NICKEL.  
OPTION 3: SELECT 30MICROINCH GOLD AND SELECT MATTE TIN OVER NICKEL.
- PRODUCT SPECIFICATION : 2064600000-PS
- TRAY PACK : 2064320000-PK
- CARRIER TYPE PACK: 2064320001-PK ONLY FOR 206832-0621
- MATE WITH RECEPTACLE 206461
- THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

TIN PLATING			
VRT HDR ASSY PN	CKT	A	B
206832-0201	2	3.85	NA
206832-0401	4	6.85	3
206832-0601	6	9.85	6
206832-0621	6	9.85	6
206832-0801	8	12.85	9
206832-1001	10	15.85	12
206832-1201	12	18.85	15
206832-1401	14	21.85	18
206832-1601	16	24.85	21
206832-1801	18	27.85	24
206832-2001	20	30.85	27
206832-2201	22	33.85	30
206832-2401	24	36.85	33

15 MICROINCH GOLD PLATING			
VRT HDR ASSY PN	CKT	A	B
206832-0202	2	3.85	NA
206832-0402	4	6.85	3
206832-0602	6	9.85	6
206832-0802	8	12.85	9
206832-1002	10	15.85	12
206832-1202	12	18.85	15
206832-1402	14	21.85	18
206832-1602	16	24.85	21
206832-1802	18	27.85	24
206832-2002	20	30.85	27
206832-2202	22	33.85	30
206832-2402	24	36.85	33

30 MICROINCH GOLD PLATING			
VRT HDR ASSY PN	CKT	A	B
206832-0203	2	3.85	NA
206832-0403	4	6.85	3
206832-0603	6	9.85	6
206832-0803	8	12.85	9
206832-1003	10	15.85	12
206832-1203	12	18.85	15
206832-1403	14	21.85	18
206832-1603	16	24.85	21
206832-1803	18	27.85	24
206832-2003	20	30.85	27
206832-2203	22	33.85	30
206832-2403	24	36.85	33

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DIMENSION UNITS	SCALE	CURRENT REV DESC: ADDED PIN ORDER MARKING ON THE PCB	
mm	5:1		
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 655187	
ANGULAR TOL	± 0.5°	DRWN: SMAHAJANSHET	2021/02/09
4 PLACES	±	CHK'D: STTAN	2021/03/18
3 PLACES	±	APPR: STTAN	2021/03/18
2 PLACES	± 0.25	INITIAL REVISION:	
1 PLACE	± 0.36	DRWN: SMAHAJANSHET	2018/05/08
0 PLACES	±	APPR: NCSR	2019/04/02
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING
		SERIES	MATERIAL NUMBER
		A3-SIZE	206832
		CUSTOMER	SHEET NUMBER
		GENERAL MARKET	1 OF 1

**molex**

V HDR ASSY BANDO  
MICRO-FIT + SOLUTION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER: 2068320000-SD  
DOC TYPE: PSD  
DOC PART: 000  
REVISION: A4