



- NOTES:
- MATERIAL:
    - HOUSING: HALOGEN FREE PLASTIC,UL94V-0.
    - CONTACT: COPPER ALLOY
    - FITTING NAIL: COPPER ALLOY
  - FINISH:
    - CONTACT:
      - 50u"MIN NICKEL UNDER PLATING OVER ALL
      - 1: GOLD FLASH ON CONTACT AREA
      - T: 10u"GOLD ON CONTACT AREA
      - C: 15u"GOLD ON CONTACT AREA
    - SOLDER:
      - 50u"MIN NICKEL UNDER PLATING OVER ALL
      - 1: GOLD FLASH ON SOLDER AREA
      - T: GOLD FLASH ON SOLDER AREA
      - C: GOLD FLASH ON SOLDER AREA
    - FITTING NAIL:
      - 50u"MIN NICKEL UNDER PLATING OVER ALL
      - 1:GOLD FLASH ON FITTING NAIL
      - T:100u"MIN MATT TIN PLATING
      - C:100u"MIN MATT TIN PLATING
  - REFLOW SOLDER CAPABLE TO 260°C PER ACES SPEC.
  - SPEC. PLS. REFER TO PS-51278-xxxx-xxx
  - PACKAGE PLS. REFER TO 51362-XXXX-04-TRP
  - PART NUMBER

51362-XXX X X-VXX

NO OF CKT → X  
PACKING → X  
O:TAPE&REEL

VXX	COLOR
V01	BLACK

PLATING  
1:GOLD FLASH(LEAD FREE)  
T:10u" GOLD ON CONTACT  
C:15u" GOLD ON CONTACT

CKT.	DIM A	DIM B	DIM C	DIM D
10	17.65	11.25	13.77	11.25
12	20.15	13.75	16.27	13.75
14	22.65	16.25	18.77	16.25

<b>QUALITY SYMBOLS</b> MAJOR Ⓜ CRITICAL Ⓢ <b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> X ±0.5 .X ±0.25 .XX ±0.15 .XXX ±0.1 ANGLES ±2°	DRAWN BY Shi,SongTao	DATE 20/11/28	<b>ACES ELECTRONICS</b> TITLE 1.25mm WIRE TO BOARD LPF-2 SMT R/A TYPE
	CHECKED BY Xu,ZhiYong	DATE 20/11/28	
	UNITS mm	SCALE 2:1	SIZE A4
	SHEET NO. 1 OF 1	REV D	DWG NO. 51362-XXXX-VXX (QUANTA)
			PART NO. SEE NOTES