

A B C D E

1  
2  
3  
4

2.50 TYP.  
A  
B

POLES	DIMENSION mm	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50

1. MATERIAL:

1.1 INSULATOR: NYLON 66, UL94-2.  
INSULATOR COLOR: BEIGE.

1.2 CONTACT: BRASS, TIN PLATED OVERALL.

2. ELECTRICAL CHARACTERISTICS

2.1 CURRENT RATING: 2A.

2.2 CONTACT RESISTANCE: 10mΩ MAX.

2.3 INSULATION RESISTANCE: 1000MΩ MIN.

2.4 DIELECTRIC WITHSTANDING VOLTAGE: AC 1000V PER MINUTE.

2.5 OPERATING TEMPERATURE: -25°C ~ +85°C.

3. NOTES:

3.1 THIS COMPONENT AND ITS HOMOGENEOUS SUBCOMPONENTS ARE RoHS COMPLIANT.

3.2 RESISTANCE TO SOLDERING HEAT: 265°C FOR 5 SECONDS. AND ONLY FOR WAVE SOLDERING PROCESS.

4. SEE ORDER INFORMATION:

XTB-WF433KCE1T-1 XX A-T01

T

NO. OF CONTACTS:

02: 2 PINS

03: 3 PINS

∴ ∴ ∴

11: 11 PINS

12: 12 PINS

3.5  
∅0.70

4.9  
5.9

∅0.90  
2.50 TYP.  
A

RECOMMENDED PCB LAYOUT(PCB THICKNESS: 1.6mm)  
COMPONENT SIDE VIEW(TOLERANCE: ±0.05)

5

REV.	DESCRIPTION	ECN NO.	NAME	DATE
X1	NEW RELEASE		Seena	JUL.14.2011

REVISIONS

DIM.	TOL.
X	
X.X	±0.30
X.XX	±0.25
X.XXX	±0.15
GENERAL ANGLE:	±3'

TITLE:

WAFER PITCH 2.50mm VERTICAL DIP TYPE

DWG. NO.:

C-WF433KCE1T-1XXA

DRAWN:

Seena

PART NO.:

XTB-WF433KCE1T-1XXA-T01

CHECKED:

Karen

UNIT:

mm

SCALE:

none

SHEET:

1 OF 1

DWG. SIZE:

A4

LAYER:

CR126

APPROVED:

Frank

RFQ NO.:

Q1107061

ARTICLE: CPC-CN-002-C

**X**MULTIPLE