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DIM A

11.6

(2.15)

3.50

DIM B

0.80

10.8

2.0

5.5

8.3

HOUSING

CONTACT PIN

(2.15)

DIM B

(2.15)

3.50

Ø1.40 TYP

(10.8)

(5.5)

(8.3)

2842489-5 AS SHOWN

NOTES:

1

MATERIALS AND FINISH

HOUSING : LCP UL94V-0, COLOR BLACK.

CONTACT PIN : COPPER ALLOY ,TIN PLATED OVER NICKEL UNDER PLATE.

FLANGE NUT:BRASS

2.

ELECTRICAL:

RATED VOLTAGE : 300V

RATED CURRENT : 8A

INSULATION RESISTANCE : >1000 MΩ (500V DC)

3.

OPERATING TEMPERATURE RANGE : -40°C TO +115°C.

4

NOT CUMULATIVE TOLERANCE

±0.25	80.50	±0.30	84.80	2*24	2-2842489-4
	66.50		70.80	2*20	2-2842489-0
±0.20	52.50	±0.25	56.80	2*16	1-2842489-6
	45.50		49.80	2*14	1-2842489-4
	38.50		42.80	2*12	1-2842489-2
	35.00		39.30	2*11	1-2842489-1
	31.50		35.80	2*10	1-2842489-0
±0.15	28.00	±0.20	32.30	2*9	2842489-9
	24.50		28.80	2*8	2842489-8
	21.00		25.30	2*7	2842489-7
	17.50		21.80	2*6	2842489-6
	14.00		18.30	2*5	2842489-5
	10.50		14.80	2*4	2842489-4
	07.00		11.30	2*3	2842489-3
	03.50		07.80	2*2	2842489-2
TOLERANCE FOR DIM B	DIM B	TOLERANCE FOR DIM A	DIM A	NO OF POS(P)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5

1 PLC ±0.3

2 PLC ±0.1

3 PLC ±

4 PLC ±

ANGLES ±°

FINISH

1

DWN SEEMA PATIL 23JAN2024

CHK SUBHASREE S 23JAN2024

APVD PRASHANTH S 23JAN2024

PRODUCT SPEC 108-161183

APPLICATION SPEC 114-160803

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME TERMINAL BLOCK, HEADER, DR, VERTICAL 3.5mm PITCH, BLACK

SIZE A2

CAGE CODE 00779

DRAWING NO C=2842489

RESTRICTED TO -

SCALE 5:1

SHEET 1 OF 1

REV A

1471-9 (3/13)