

4

3

2

1

THIS DRAWING IS UNPUBLISHED

RELEASED FOR PUBLICATION

20

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DEUTSCH

IPD

DEUTSCH

IPD

2.168±.025

[55.07±.63]

.850±.025

[21.59±.63]

.710±.025

[18.03±.63]

4

4.

DATE CODE:

MONTH IS REPRESENTED BY SEQUENTIAL ALPHA CHARACTERS. EX: A = JANUARY.

YEAR IS REPRESENTED BY LAST NUMERIC DIGIT. EX: 2 = 2002.

3.

MATERIAL: RECEPTACLE: PEI (BLACK)

WELD RING: PEI (BLACK)

WELD CAP: PEI (BLACK)

INTERFACE SEAL: VMQ (RED-ORANGE)

2.

THIS RECEPTACLE MATES WITH DTCE06-1-12S-XXXX PLUG

(XXXX = ALL MODIFICATIONS).

1.

FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION

CHARACTERISTIC SEE CUSTOMER DRAWING 4025-001-0000.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

in [mm]

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±.025[0.64]

4 PLC ±

ANGLES ±0°30'0"

MATERIAL 

3

FINISH -

DWN J. HAYNES 06OCT1999

CHK J. NORRIS 12OCT1999

APVD R. FEED -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT 8.4Gr

CUSTOMER DRAWING

TE

TE Connectivity

NAME RECEPTACLE POWER DT SIZE 12

CE CONTACTS E003 MOD.

COLOR: BLACK

SIZE A3

CAGE CODE 4AFU8

DRAWING NO ©DTCE04-1-12P-E003

RESTRICTED TO -

SCALE 3:1

SHEET 1 OF 1

REV B4

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER E-19-003874	03JUL2019	JA	DM
	B2	REVISED PER PCN-23-162861	04JAN2023	MM	IG
	B3	REVISED PER PCN-23-164171	18JAN2023	MM	IG
	B4	REVISED PER PCN-24-201912	05JAN2024	RA	CO

CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE[mm²] REF. ONLY
12	.134 [3.40]	.170 [4.32]	12-14 AWG [3.0-2.0]

TCPN	ALIAS PART NUMBER
DTCE04-1-12P-E003	1-1899773-5