

4

3

2

1

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RELEASED FOR PUBLICATION

2015

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
C2		REVISED PER ECO-16-003814	11MAR2016	JA	DM
D		REVISED PER ECO-16-016158	09NOV2016	DD	DM
D1		REVISED PER ECR-17-016062	31OCT2017	DD	DM
D2		REVISED PER PCN :E-18-011832	23JUL2018	DD	DM

39.60
[1.559]

32.50
[1.280]

KEY ID

KEY -A- SHOWN FOR REFERENCE ONLY

36.49
[1.437]

PROTECTIVE COVER

4X KEY

KEY -A-
COLOR: GREY

DEUTSCH INDUSTRIAL

1028-047-08005

3

3D VIEW

COMPONENTS INCLUDED IN BAG

SCALE 1:1

2X KEY

KEY -C-
COLOR: BROWN

SECTION A-A

SECONDARY LOCK

PLUG HOUSING

INTERFACE SEAL

CABLE SEAL

4

MATERIAL:

PLUG HOUSING: PA46 GF10 (GREY, BLACK, BROWN)

SECONDARY LOCK: PA66 GF10 (BLUE)

INTERFACE SEAL: VMQ (RED ORANGE)

PROTECTIVE COVER: PA66 GF15 (BLACK)

3

PLUG HOUSING, SECONDARY LOCK, AND PROTECTIVE COVER ARE SHIPPED LOOSE IN INDIVIDUAL BAG.

FOR INSTALLATION; SEE APPLICATION SPEC 114-151028.

2

CABLE SEAL NOT INCLUDED. SEE TABLE FOR SEAL SELECTION.

TE INTERNAL PN	DEUTSCH PN	MIN INSUL OD	MAX INSUL OD	CABLE SEAL COLOR
2289241-1	WS-25-001	8.17 [.322]	9.66 [.380]	BLUE
2289242-1	WS-32-001	9.49 [.374]	10.52 [.414]	RED
2289243-1	WS-35-001	10.59 [.417]	11.59 [.456]	GREEN

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DIMENSIONS:
mm[INCHES]

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±

±0.64[.025]

±

±

±0°30'0"

4

MATERIAL

DWN 19JAN2012

CHK 18SEP2012

APVD 18SEP2012

DAVID MEYER

PRODUCT SPEC 108-151027

APPLICATION SPEC 114-151028

WEIGHT 57.4g

CUSTOMER DRAWING

TE

TE Connectivity

NAME PLUG, 8MM DTSK SERIES

SIZE A3

CAGE CODE 4AFU8

DRAWING NO C-DTSK06-1-08SX

RESTRICTED TO -

SCALE 3:2

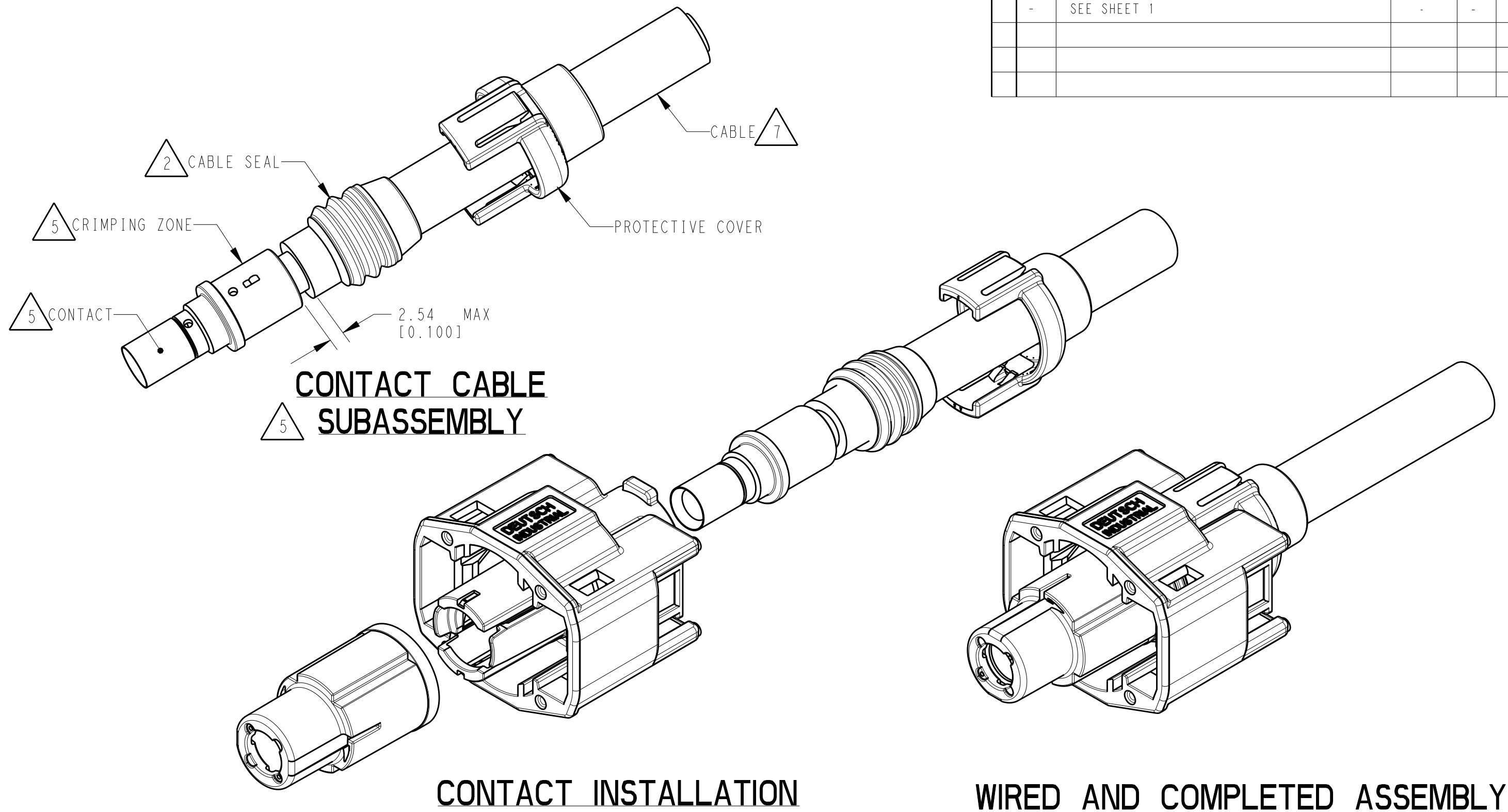
SHEET 1 OF 2

REV D2

1. THIS PLUG MATES WITH DTSK04-1-08PX RECEPTACLE. (X=A,B,C KEYS)

NOTES:

1470-19 (3/11)



**CONTACT CABLE
SUBASSEMBLY**

CONTACT INSTALLATION

WIRED AND COMPLETED ASSEMBLY

- NOTES:
- 7 FOR CABLE O.D. SEE APPLICATION SPEC 114-151028.
 - 6 FOR PROTECTIVE COVER SEE 1028-047-08005.
 - 5 FOR CONTACT AND CRIMP INFORMATION SEE APPLICATION SPEC 114-151039.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm[INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±0.64[.025]
3 PLC	±
4 PLC	±
ANGLES	±0°30'0"

FINISH

4

DWN 19JAN2012
ILINA GRANTCHAROVA

CHK 18SEP2012
ILINA GRANTCHAROVA

APVD 18SEP2012
DAVID MEYER

PRODUCT SPEC
108-151027

APPLICATION SPEC
114-151028

WEIGHT
57.4g

CUSTOMER DRAWING

TE Connectivity

NAME
PLUG, 8MM
DTSK SERIES

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	4AFU8	©-DTSK06-1-08SX	-

SCALE 3:2 SHEET 2 OF 2 REV D2