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RELEASED FOR PUBLICATION

2014

LOC

DIST

REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	DEVELOPMENTAL RELEASE	14NOV2014	DW	DM
	2	REVISED PER ECO-15-004372	19MAR2015	JA	DM
	3	REVISED PER ECO-15-007341	14MAY2015	JA	DM
	A	REVISED PER ECO-16-016616	17NOV2016	DD	DM

(21.60)
[.850]

(7.50)
[.295]

65.00
[2.559]

44.50
[1.752]

43.00
[1.693]

Ø 32.00±0.13
[1.260±.005]

2X Ø 6.00±0.13
[.236±.005]

4X FULL RADIUS

43.00
[1.693]

44.50±0.13
[1.752±.005]

65.00
[2.559]

FLANGE SEAL

FLANGE

RECOMMENDED PANEL CUTOUT**MAX THICKNESS: 6.35 [0.250]**

SCALE 1:1

SCALE 1:1

5 PANEL SURFACE FINISH: 0.8µm [32 RMS] OR BETTER \square 0.12 [.005]

4 RECOMMENDED SCREW: 8-16 [M5x2.24] SINGLE HELIX PLASTITE 48 SCREW
TORQUE: 2.26Nm TO 2.70Nm [20-24 IN-LBS]
ASSURE FLANGE IS FLUSH TO PANEL.

3. O-RING: AS568-212 SILICONE IS NEEDED TO SEAL BETWEEN DTSK04-1-08PX AND DTSKF-1.

2. THE FLANGE MOUNTS TO DTSK04-1-08PX-XXXX RECEPTACLE.
(X = A, B, C KEYS, XXXX = ALL MODIFICATIONS)

1 MATERIAL: FLANGE: PA46 GF10 (BLACK)
FLANGE SEAL: VMQ (GREEN)

NOTES:

TE INTERNAL PN	DEUTSCH PN
2289235-1	DTSKF-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 04NOV2014 DENNIS WHITACRE			
DIMENSIONS: mm		CHK 14NOV2014 DENNIS WHITACRE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 14NOV2014 DAVID MEYER 2014		NAME FLANGE MOUNTING WITH SEAL DTSK SERIES	
0 PLC ±		PRODUCT SPEC 108-151027		SIZE A3	
1 PLC ±		APPLICATION SPEC 114-151028		CAGE CODE 4AFU8	
2 PLC ±0.64 [.025]		WEIGHT 15.93g		DRAWING NO DTSKF-1	
3 PLC ±		Customer Drawing		RESTRICTED TO -	
4 PLC ±		SCALE 1:1		SHEET 1 OF 1	
ANGLES ±0°30'0"		REV A			
FINISH N/A					

1470-19 (3/11)