

4

3

2

1

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RELEASED FOR PUBLICATION

2016

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECO-16-007711	12APR2016	SH	DM

HOUSING

DEUTSCH
DTMH04-2P

1.620
[41.15]

.638
[16.21]

SEAL RETAINER

GROMMET

.729
[18.52]

INTERFACE SEAL

TPA 1 6

TPA 1

PA-6F

6

SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.

5

RECEPTACLE IS RATED AT 150°C.

4

MATERIAL -
HOUSING: PA46 10GF (BLACK);
GROMMET: VMQ(RED-ORANGE)
INTERFACE SEAL:VMQ(GREEN)
SEAL RETAINER:PA46 10GF(BLACK)
TPA:PBT 30GF(SEE SHEET FOR COLOR)

3

THIS RECEPTACLE MATES WITH DTMH06-2SX AND DTM06-2SX PLUG.
(X = A,B,C,D KEYS).

2

FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION
CHARACTERISTICS SEE ENVELOPE DRAWING 0425-015-0000.

1

TERMINAL POSITION ASSURANCE (TPA) LOCK PRE-MOUNTED:WMH-2PX
(X = A,B,C,D KEYS)

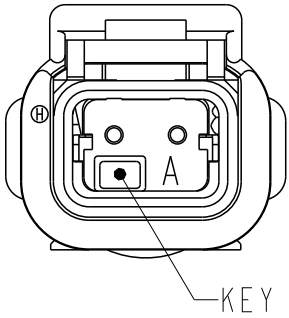
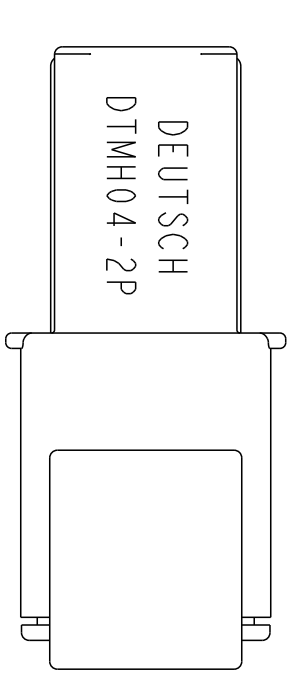
NOTES: UNLESS OTHERWISE SPECIFIED

TE INTERNAL PN	DEUTSCH PN
DTMH04-2PA	DTMH04-2PA
DTMH04-2PB	DTMH04-2PB
DTMH04-2PC	DTMH04-2PC
DTMH04-2PD	DTMH04-2PD

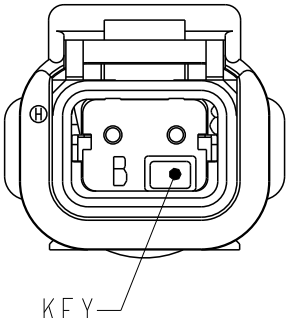
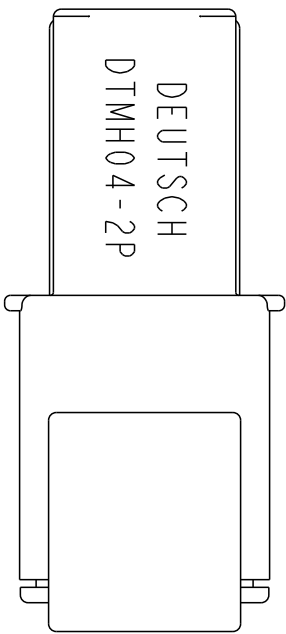
CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm ²] REF ONLY
20	.053 [1.35]	.120 [3.05]	16-20 AWG [1.0-0.2]

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D.MEYER 07NOV2007	TE Connectivity				
DIMENSIONS: INCHES [mm]		CHK I.GRANTCHAROVA 13MAR2008					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.MEYER 12MAR2008					
0 PLC ±-		PRODUCT SPEC					
1 PLC ±-		-	NAME RECEPTACLE 2 PIN CONT. SIZE 20. COLOR BLACK,DTMH SERIES				
2 PLC ±-		APPLICATION SPEC					
3 PLC ±-.025 [0.64]		-					
4 PLC ±-		WEIGHT 5.93 g	SIZE A3	CAGE CODE -	DRAWING NO C-DTMH04-2PX	RESTRICTED TO -	
MATERIAL 4		FINISH -	CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 2	REV A

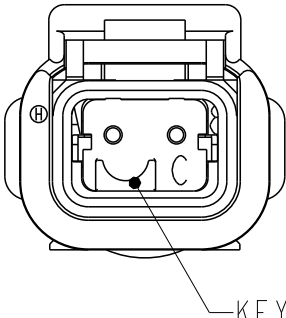
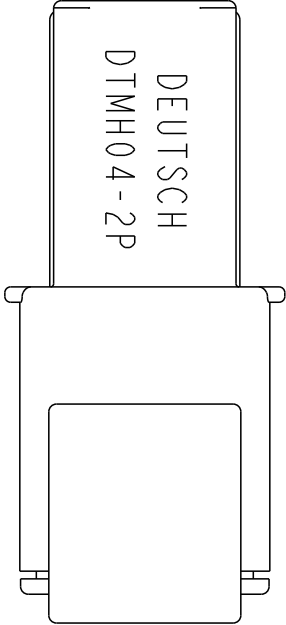
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



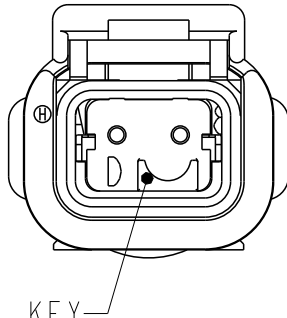
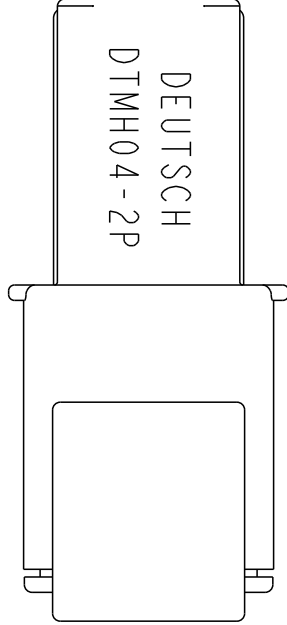
DTMH04-2PA
-A- KEY
TPA COLOR: GREY



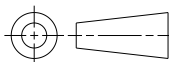
DTMH04-2PB
-B- KEY
TPA COLOR: BLACK



DTMH04-2PC
-C- KEY
TPA COLOR: GREEN



DTMH04-2PD
-D- KEY
TPA COLOR: BROWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. MEYER	07NOV2007	 TE Connectivity	
		CHK I. GRANTCHAROVA	13MAR2008		
DIMENSIONS: INCHES [mm]		APVD D. MEYER	12MAR2008	NAME RECEPTACLE 2 PIN CONT. SIZE 20. COLOR BLACK,DTMH SERIES	
		PRODUCT SPEC			
		APPLICATION SPEC			
MATERIAL		WEIGHT		SIZE	CAGE CODE
		FINISH		A3	-
				DRAWING NO	
				RESTRICTED TO	
				SCALE	
				SHEET	
				REV	
				</	