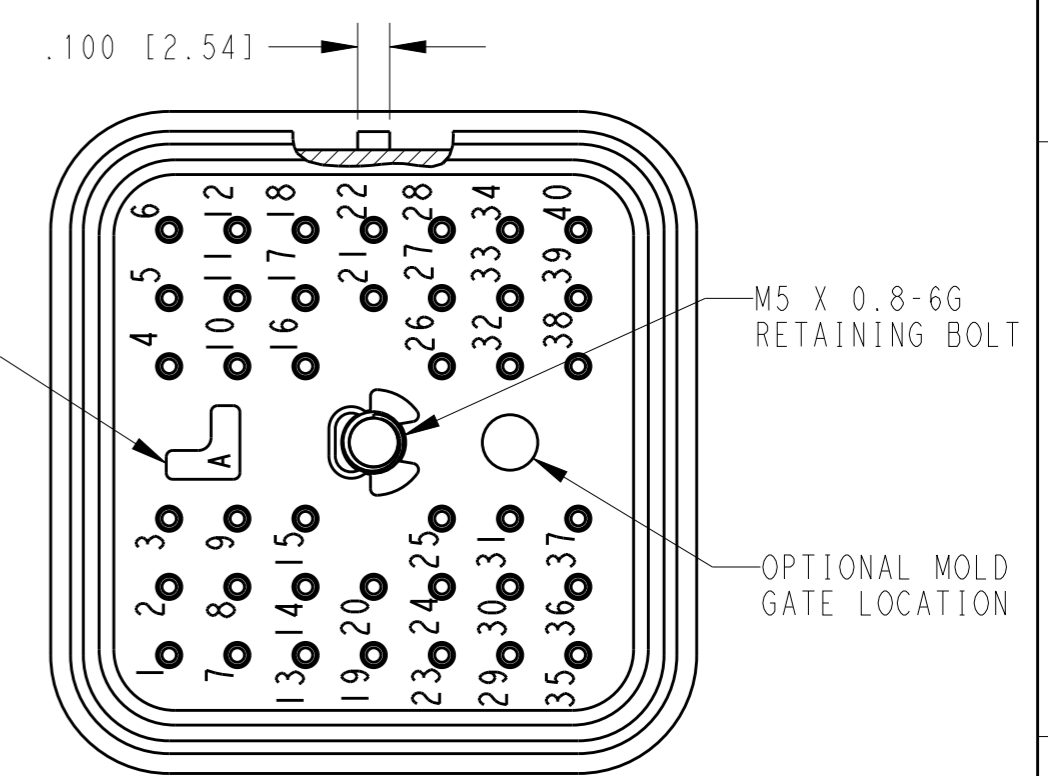
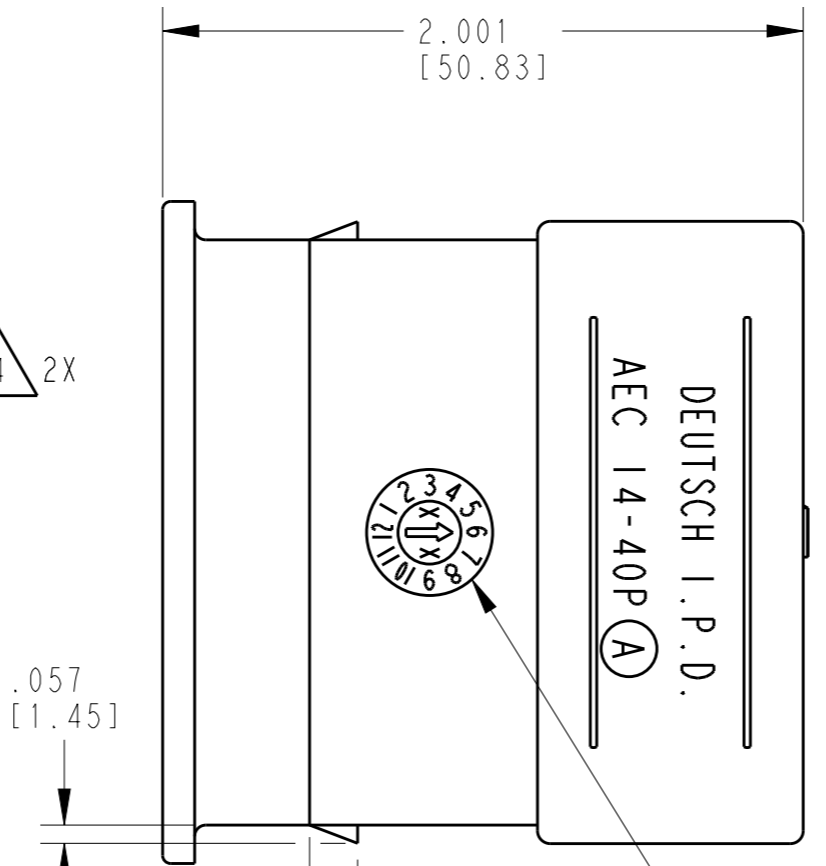
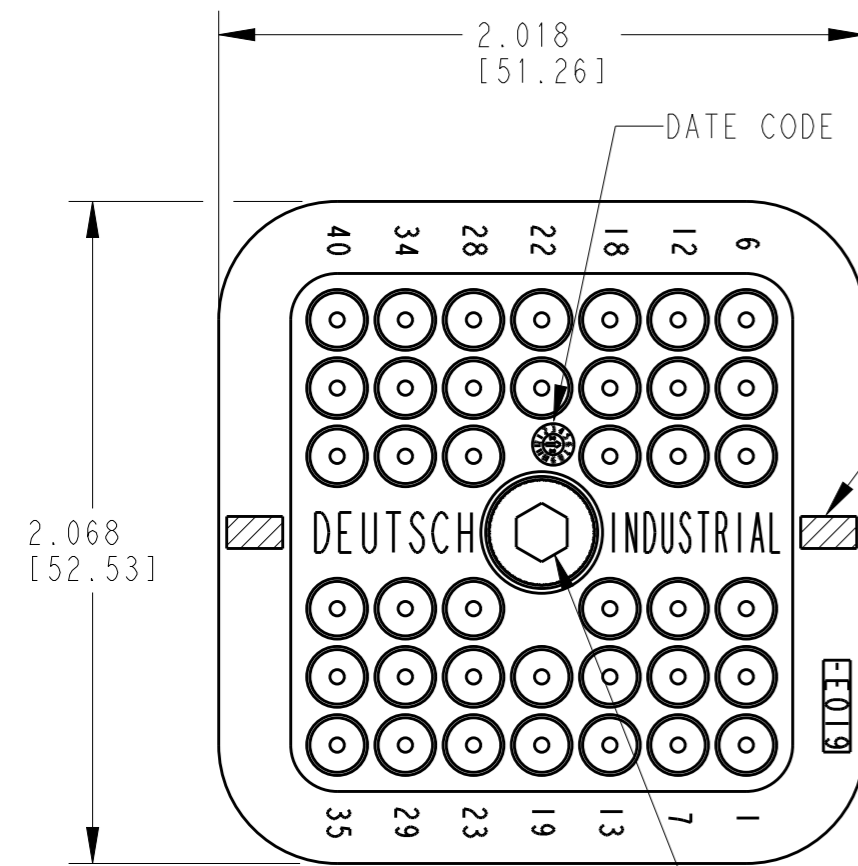


THIS DRAWING IS UNPUBLISHED
 RELEASED FOR PUBLICATION 2015
 © COPYRIGHT 2008 BY TE CONNECTIVITY ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	NC	NEW RELEASE PER E.O. P19882	14AUG2008	JA	RDR
	A	REVISED PER E.O. P20166	30MAR2009	JA	RDR
	B	REVISED PER ECO-15-007451	30JUN2015	JA	DM



MIN. INSUL. OD [mm]	MAX. INSUL. OD [mm]	WIRE RANGE [mm ²] REF ONLY
.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-0.50]

- 6 MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].
- 5 SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
- 4 'E' SEAL IDENTIFIED BY BLUE STRIP.
- 3 MATERIAL- RECEPTACLE: PE GF (BLACK); GROMMET: SILICONE (RED); RETAINING BOLT/CLIP: STEEL.

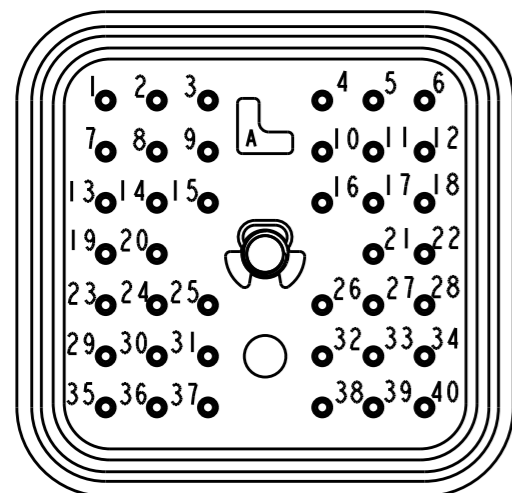
2. THIS RECEPTACLE MATES WITH AEC16-40SX-XXXX; AEC18-40SX-XXXX AND AEC16-40SU PLUGS. (X=A,B,C,D,U KEYS; XXXX=ALL MODIFICATIONS). CONSULT FACTORY FOR MODS.
1. RECEPTACLE IS SUPPLIED WITH DUST CAP. (0515-009-4005).

NOTES: UNLESS OTHERWISE SPECIFIED

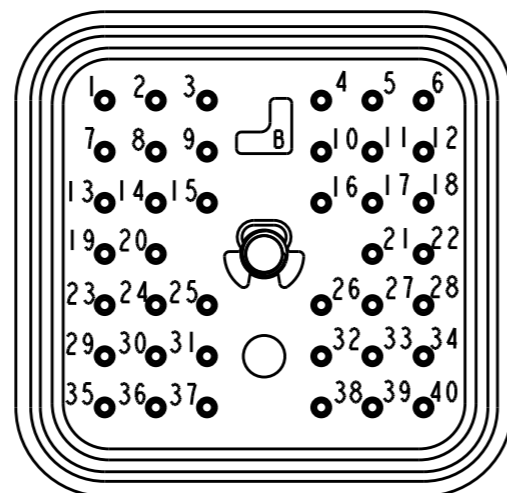
TE INTERNAL PN	DEUTSCH PN	THEORETICAL WEIGHT
AEC14-40PAE-E019	AEC14-40PAE-E019	103.89g
AEC14-40PBE-E019	AEC14-40PBE-E019	
AEC14-40PCE-E019	AEC14-40PCE-E019	
AEC14-40PDE-E019	AEC14-40PDE-E019	
AEC14-40PABE-E019	AEC14-40PABE-E019	103.77g
AEC14-40PCDE-E019	AEC14-40PCDE-E019	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 04FEB2008 JAIME C. APOSTOL		TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK 14AUG2008 BRICE BYFORD			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 11AUG2008 DAVID MEYER		NAME RECEPTACLE, 40 SIZE 16 KEYS A,B,C,D,AB,CD E-SEAL -E019 MOD, AEC SERIES	
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 4 PLC ± ANGLES ±		PRODUCT SPEC 0425-015-0000		SIZE A3	
MATERIAL		FINISH		CAGE CODE 4AFU8	
		WEIGHT		DRAWING NO AEC14-40PXXE-E019	
Customer Drawing		SCALE 5:3		RESTRICTED TO -	
		SHEET 1 OF 2		REV B	

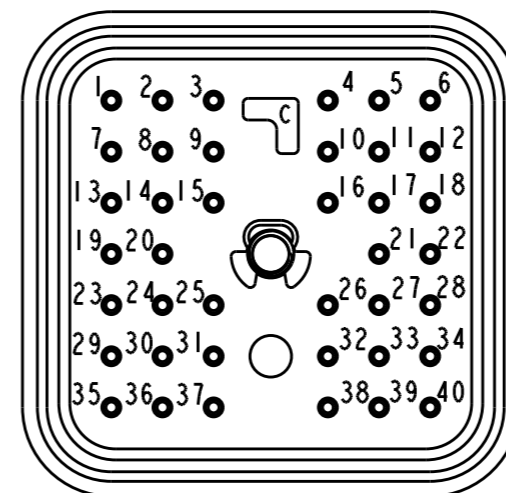
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-



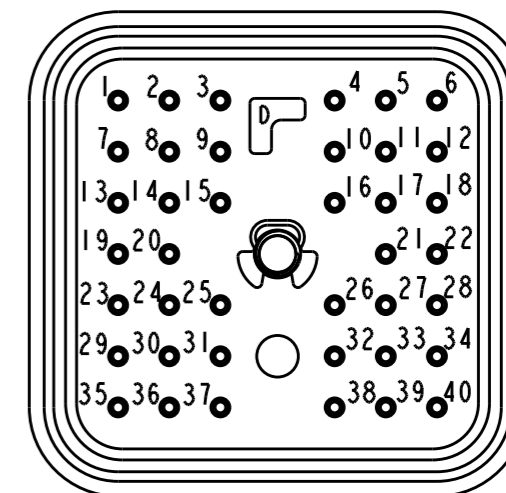
AEC14-40PAE-E019
KEY 'A'



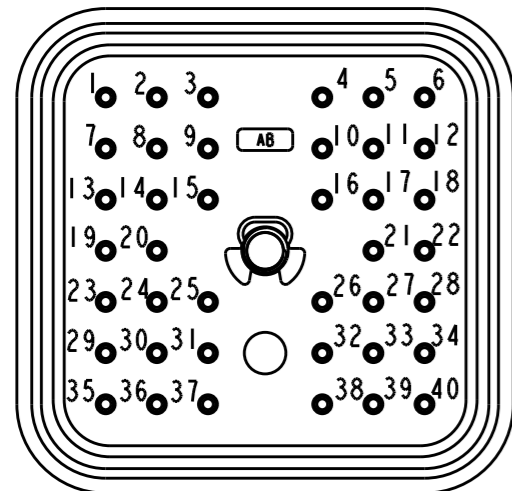
AEC14-40PBE-E019
KEY 'B'



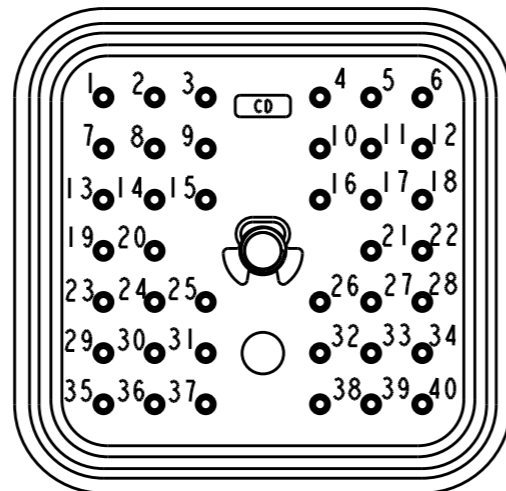
AEC14-40PCE-E019
KEY 'C'



AEC14-40PDE-E019
KEY 'D'



AEC14-40PABE-E019
KEY 'AB'



AEC14-40PCDE-E019
KEY 'CD'

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JAIME C. APOSTOL 04FEB2008														
DIMENSIONS: INCHES [mm]		CHK BRICE BYFORD 14AUG2008														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DAVID MEYER 11AUG2008	NAME RECEPTACLE, 40 SIZE 16 KEYS A,B,C,D,AB,CD E-SEAL -E019 MOD, AEC SERIES													
<table border="1"> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>±</td></tr> <tr><td>2 PLC</td><td>±</td></tr> <tr><td>3 PLC</td><td>±.005</td></tr> <tr><td>4 PLC</td><td>±</td></tr> <tr><td>ANGLES</td><td>±</td></tr> </table>		0 PLC	±	1 PLC	±	2 PLC	±	3 PLC	±.005	4 PLC	±	ANGLES	±	PRODUCT SPEC 0425-015-0000	SIZE A3	
0 PLC	±															
1 PLC	±															
2 PLC	±															
3 PLC	±.005															
4 PLC	±															
ANGLES	±															
MATERIAL 3		APPLICATION SPEC	CAGE CODE 4AFU8	DRAWING NO AEC14-40PXXE-E019												
FINISH		WEIGHT	RESTRICTED TO -													
		Customer Drawing	SCALE 5:4	SHEET 2 OF 2												
			REV B													

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Automotive Connectors](#) category:

Click to view products by [TE Connectivity](#) manufacturer:

Other Similar products are found below :

[003-018-000](#) [600858](#) [60403001](#) [60993906-B](#) [60993913-B](#) [629515004020001](#) [M902-2131](#) [M902-2161](#) [M902-2344](#) [72.330.1035.1](#)
[73.353.4028.0](#) [F118010](#) [F119300-B](#) [F132210](#) [F132210-B](#) [F166900](#) [F180100](#) [F258300](#) [F258300-B](#) [F294300-B](#) [F339100](#) [F339700](#) [F358300-](#)
[B](#) [F374110](#) [F407400](#) [F412210](#) [F427600](#) [F444110](#) [F487000](#) [F495100-B](#) [F500900-B](#) [F509500B-B](#) [770444-1](#) [776880-1](#) [827153-1](#) [881735-1](#)
[8N1515-32-24P](#) [9-1326729-8](#) [925467-1](#) [925474-1](#) [928905-1](#) [936398-2](#) [964562-1](#) [964562-4](#) [964731-2](#) [965051-1](#) [968782-1](#) [GT17SA-8DS-](#)
[HU](#) [GT17VS-10DP-5.2CF](#) [98315-0001](#)