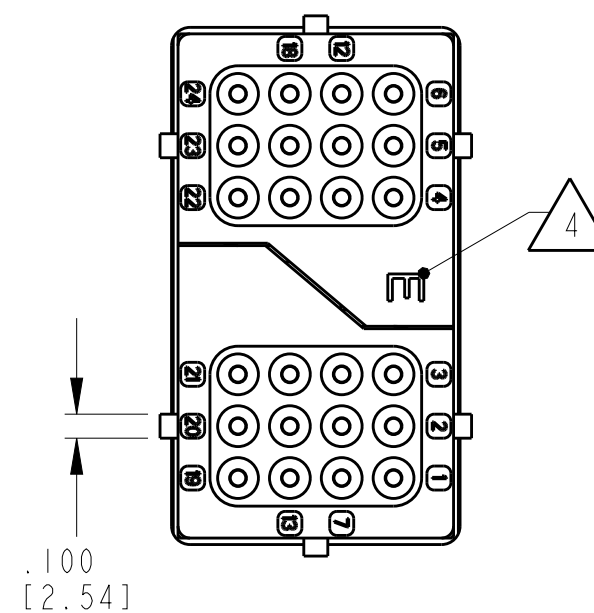
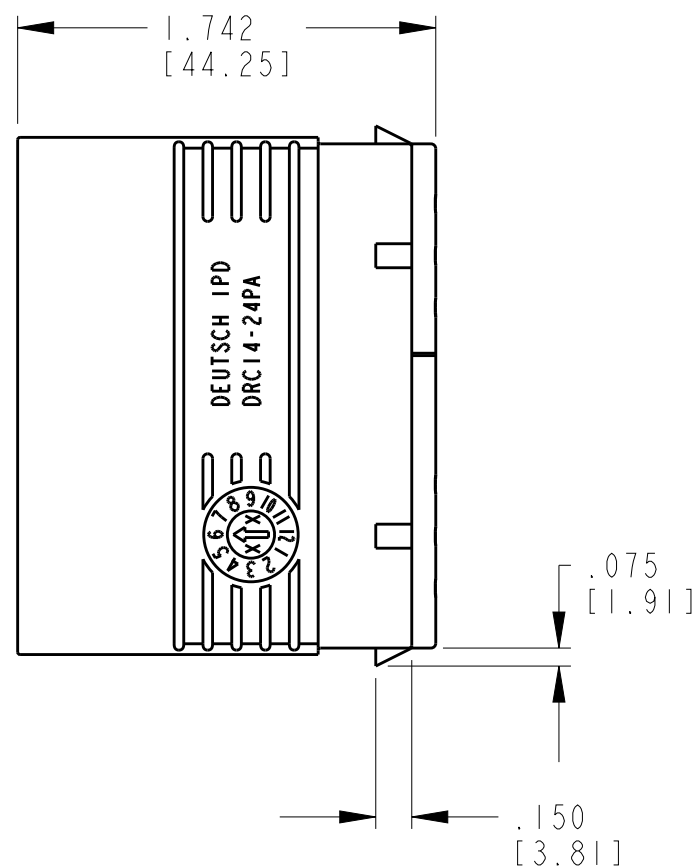
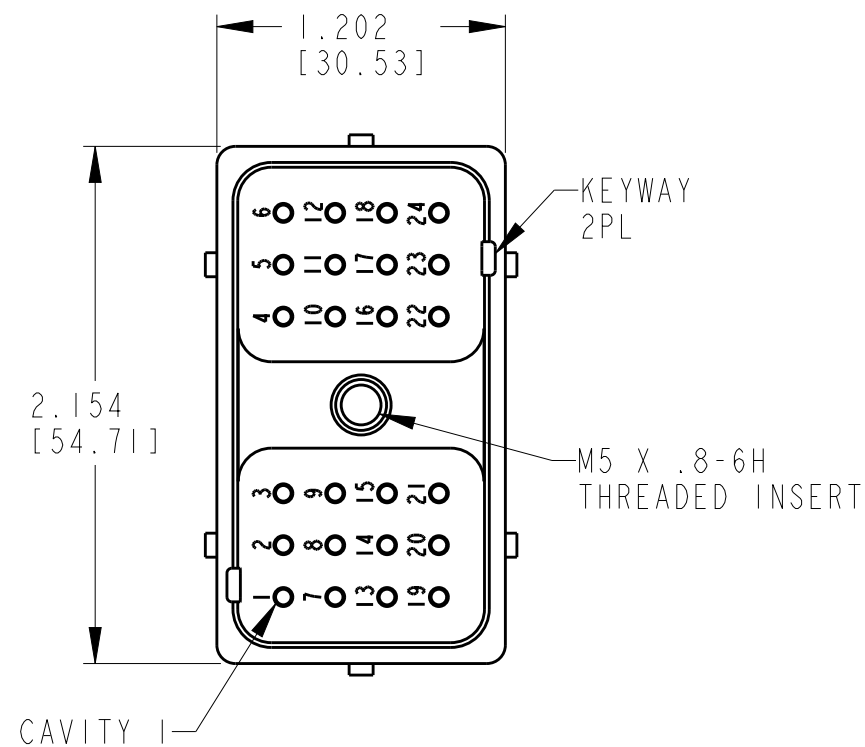


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER PCN E-17-014648	20JUN2017	SS	DM

SEAL TYPE	CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm <sup>2</sup> ] REF ONLY
NORMAL	16	.100 [2.54]	.134 [3.40]	14-20 AWG [2.0-.50]
E	16	.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-.50]
T	16	.088 [2.24]	.134 [3.40]	14-20 AWG [2.0-.50]



5. MATERIAL - HOUSING: PLASTIC (BLACK); GROMMET: RUBBER; INSERT: STEEL.

4. WHEN X = E: MARK LETTER "E" IDENTIFIES "E" WIRE SEAL.  
 WHEN X = T: BROWN WELD CAPS IDENTIFIES "T" WIRE SEAL.  
 WHEN X = BLANK: IDENTIFIES "NORMAL" WIRE SEAL.

3. THIS PART MATES WITH DRC16-24SAX-XXXX PLUG.  
 (X = WIRE SEAL ID; XXXX= ALL MODIFICATIONS)

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

1. RECEPTACLE IS SUPPLIED WITH DUST CAP (NOT SHOWN).

NOTES:

TE INTERNAL PN	DEUTSCH PN
DRC14-24PA	DRC14-24PA
DRC14-24PAE	DRC14-24PAE
DRC14-24PAT	DRC14-24PAT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. APOSTOL 03APR2013		
DIMENSIONS: INCHES [mm]		CHK D. HASIBUAN 03APR2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. HASIBUAN 03APR2013	NAME INLINE RECEPTACLE 24 CONTACTS	
0 PLC ±		PRODUCT SPEC -	SIZE 43	
1 PLC ±		APPLICATION SPEC -	CAGE CODE 4AFU8	DRAWING NO. DRC14-24PAX
2 PLC ±		WEIGHT -	RESTRICTED TO -	
3 PLC ±.025 [.64]		CUSTOMER DRAWING	SCALE 1.25:1	SHEET 1 OF 1
4 PLC ±			REV B	
ANGLES ±0°30'0"				
MATERIAL 5	FINISH -			