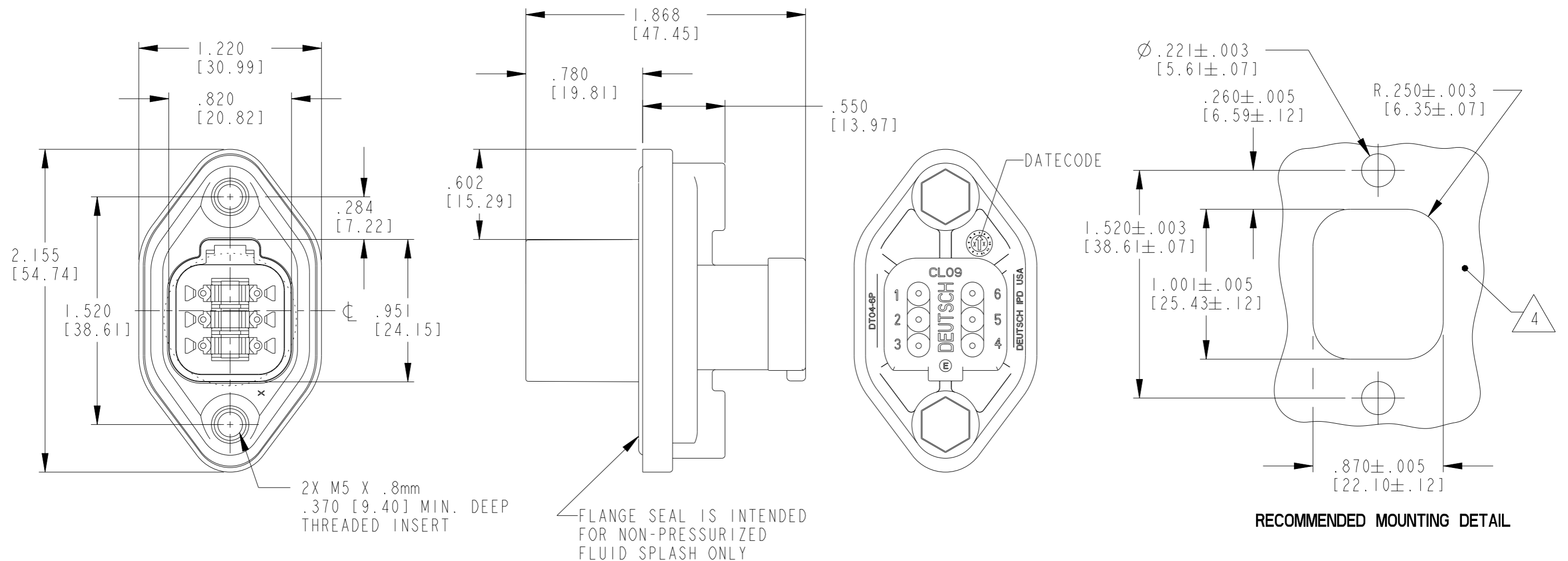


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	A	REVISED PER E.O. PI9429	12-11-06	TY	RDR		
	B	REVISED PER E.O. P20013	9-26-08	TY	DM		
	B1	REVISED PER ECO-14-005851	4-17-14	JA	DM		
	B2	REVISED PER PCN-24-220916	05SEP2024	RK	CB		


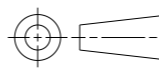


CONTACT SIZE	MIN. INSUL O.D.	MAX. INSUL O.D.	WIRE RANGE [mm ²] REF ONLY
16	.053 [1.34]	.120 [3.04]	14-20 AWG [2.0-0.5]

5. RECOMMENDED TORQUE VALUE FOR SCREW: 19±2 IN-LB [2.15±.23 N-m].
- 4 INTERNAL SEALING SURFACE FINISH TO BE ∇_{32} OR BETTER $\square .005$ [.13].
3. CONNECTOR MATERIAL IS BLACK PLASTIC; SEAL AND GASKET ARE RUBBER; INSERT IS STAINLESS STEEL.
2. THIS RECEPTACLE MATES WITH DT06-6S-**** PLUG AND UTILIZES W6P WEDGE LOCK. (**** = ALL MODIFICATIONS) CONSULT FACTORY FOR MODIFICATIONS.
- 1 FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWINGS 0425-015-0000 AND 0425-017-0000.

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN 07APR2014 JAIME C. APOSTOL	 TE Connectivity
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.025 [.64] 4 PLC ± ANGLES ±0°30'0"	CHK 17APR2014 RUSSELL MESSENGER APVD 17APR2014 DAVID MEYER	
MATERIAL	FINISH	PRODUCT SPEC	NAME 6 WAY RECEPTACLE WITH REDUCED WIRE SEAL DT SERIES
		APPLICATION SPEC	SIZE A3 CAGE CODE 4AFU8 DRAWING NO. DT04-6P-CL09 RESTRICTED TO -
		WEIGHT 25.75g	SCALE 1:1 SHEET 1 OF 1 REV B2
		CUSTOMER DRAWING	