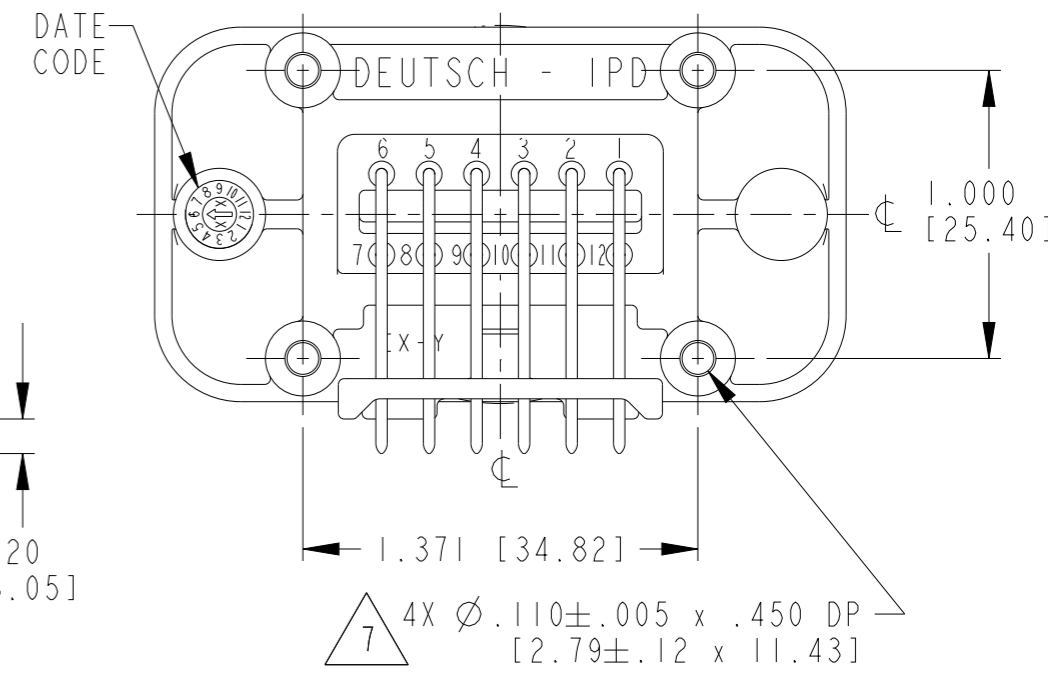
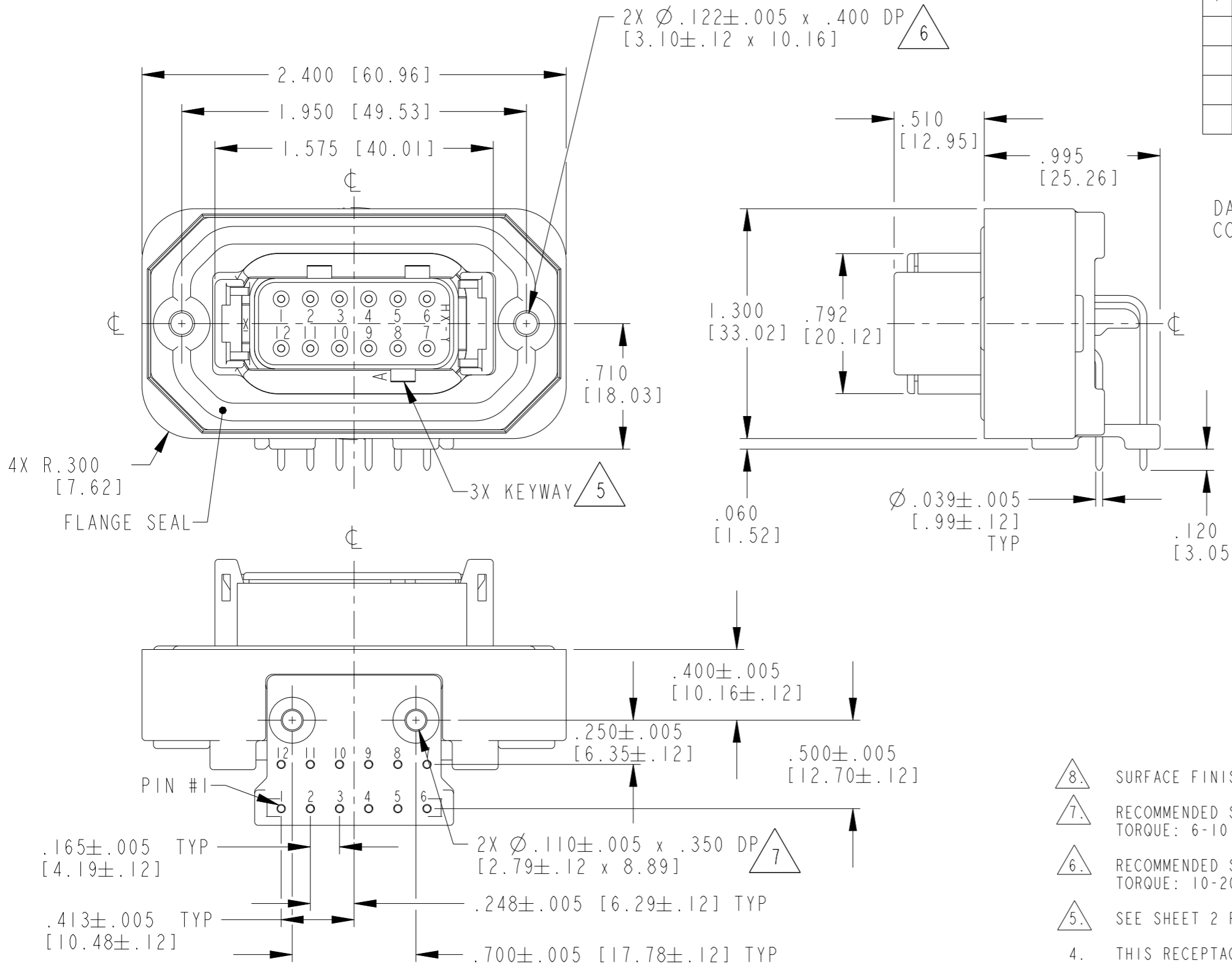


P	LTR	DESCRIPTION	DATE	DWN	APVD
	D1	ECR-21-108593	05AUG2021	DRK	IG



- $\triangle 8$. SURFACE FINISH: 32 RMS OR BETTER; $\square .005$ [.12]
- $\triangle 7$. RECOMMENDED SCREW: 4-20 [M3.12 x 1.27] THREAD-FORMING SCREW. TORQUE: 6-10 IN-LB [.68-1.13 NM].
- $\triangle 6$. RECOMMENDED SCREW: 6-19 [M3.63 x 1.34] THREAD-FORMING SCREW. TORQUE: 10-20 IN-LB [1.13-2.25 NM].
- $\triangle 5$. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
- 4. THIS RECEPTACLE MATES WITH DTM06-12S*-**** PLUG (*=A,B,C,D KEYS; ****=ALL MODIFICATIONS).

3. CONTACT PLATING - MATING SIDE: NICKEL; PCB SIDE: TIN

$\triangle 2$ MATERIAL -
HOUSING & PIN ALIGNMENT PLATE: PA46 GF30; GRAY
SLEEVE RETAINER PA46 GF10 (SEE SHEET 2 FOR COLORS)
SEALS: VMQ (RED-ORANGE)
PINS: COPPER ALLOY

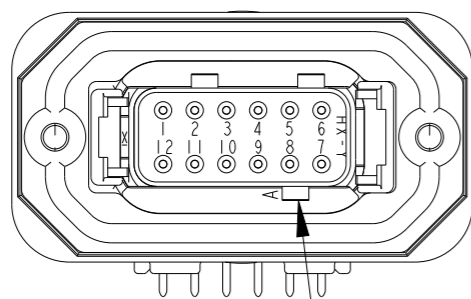
1. PANEL CUTOUT: ± 0.010 [0.25]

NOTES:

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D MEYER 23APR2002	TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK B BYFORD 07OCT2011		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ± 0.025 [0.64mm]		APVD S BEARD 07OCT2011	NAME RECEPTACLE 12 #20 SIZE CONTACTS KEY ARRANGEMENTS A, B, C AND D 90 DEG, DTM SERIES	
		PRODUCT SPEC	RESTRICTED TO	
MATERIAL $\triangle 2$		APPLICATION SPEC	SIZE A3	CAGE CODE 11139
		WEIGHT	DRAWING NO C=DTM13-12PX	SCALE 3:2
		CUSTOMER DRAWING	SHEET 1 OF 2	REV D1

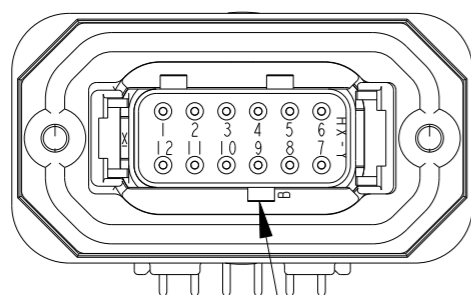
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

DTM13-12PA
KEY:-A-



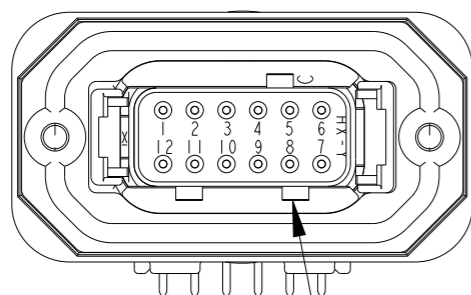
3X KEYWAY
SLEEVE RETAINER: GRAY

DTM13-12PB
KEY: -B-



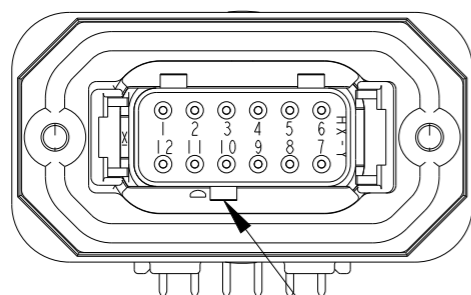
3X KEYWAY
SLEEVE RETAINER: BLACK

DTM13-12PC
KEY: -C-

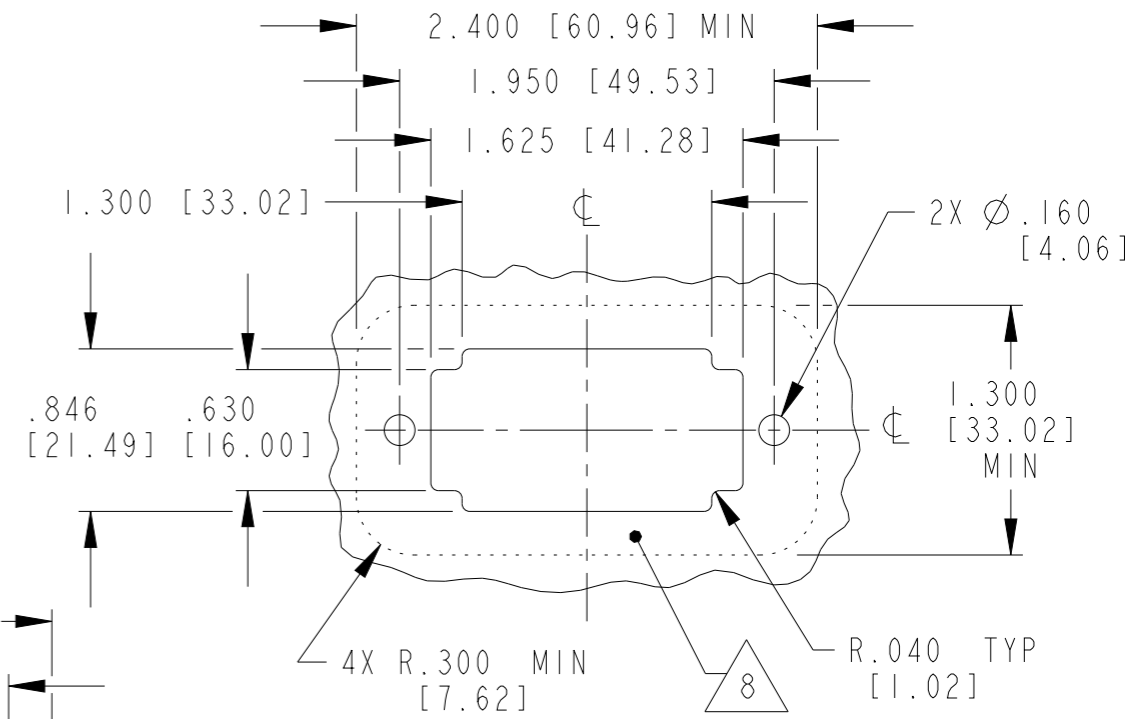


3X KEYWAY
SLEEVE RETAINER: GREEN

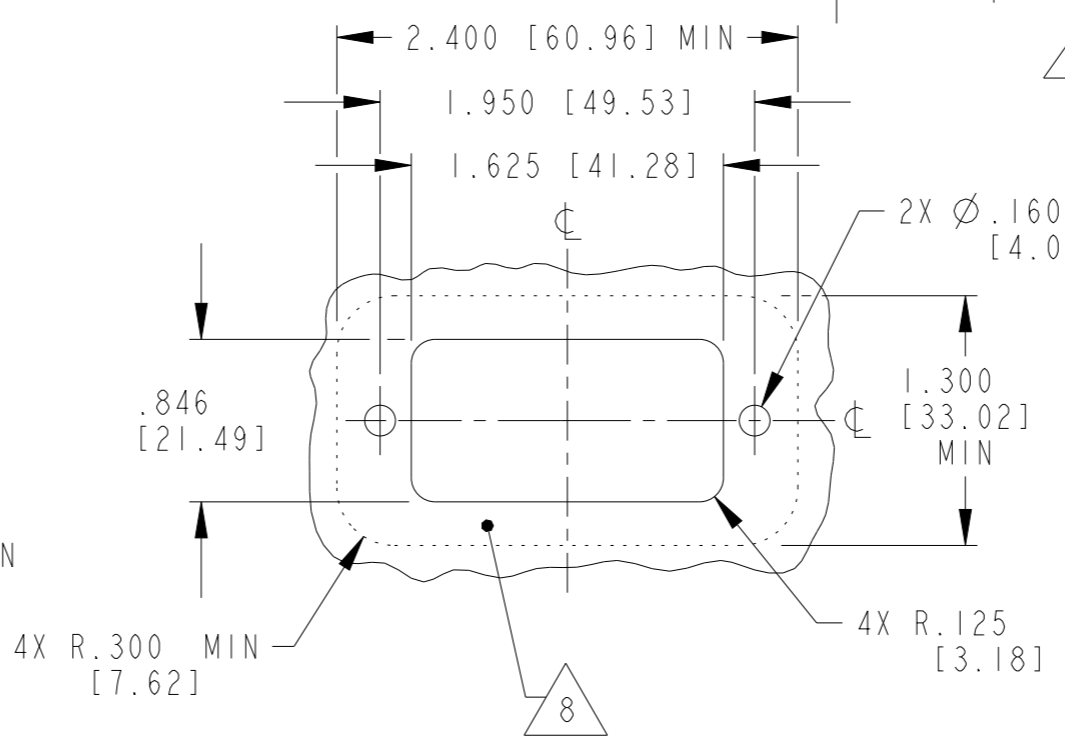
DTM13-12PD
KEY: -D-



3X KEYWAY
SLEEVE RETAINER: BROWN



**RECOMMENDED PANEL
CUTOUT**



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D MEYER 23APR2002														
DIMENSIONS: INCHES [mm]		CHK B BYFORD 07OCT2011														
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.025 [0.64mm]		APVD S BEARD 07OCT2011	NAME RECEPTACLE 12 #20 SIZE CONTACTS KEY ARRANGEMENTS A, B, C AND D 90 DEG, DTM 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>±-</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	±-	4 PLC	±-	ANGLES	±-	PRODUCT SPEC -	SIZE A3	CAGE CODE 111139
0 PLC	±-															
1 PLC	±-															
2 PLC	±-															
3 PLC	±-															
4 PLC	±-															
ANGLES	±-															
MATERIAL 2		FINISH -	APPLICATION SPEC -	DRAWING NO C=DTM13-12PX												
-		WEIGHT -	RESTRICTED TO -													
CUSTOMER DRAWING			SCALE 3:2	SHEET 2 OF 2												
			REV D1													