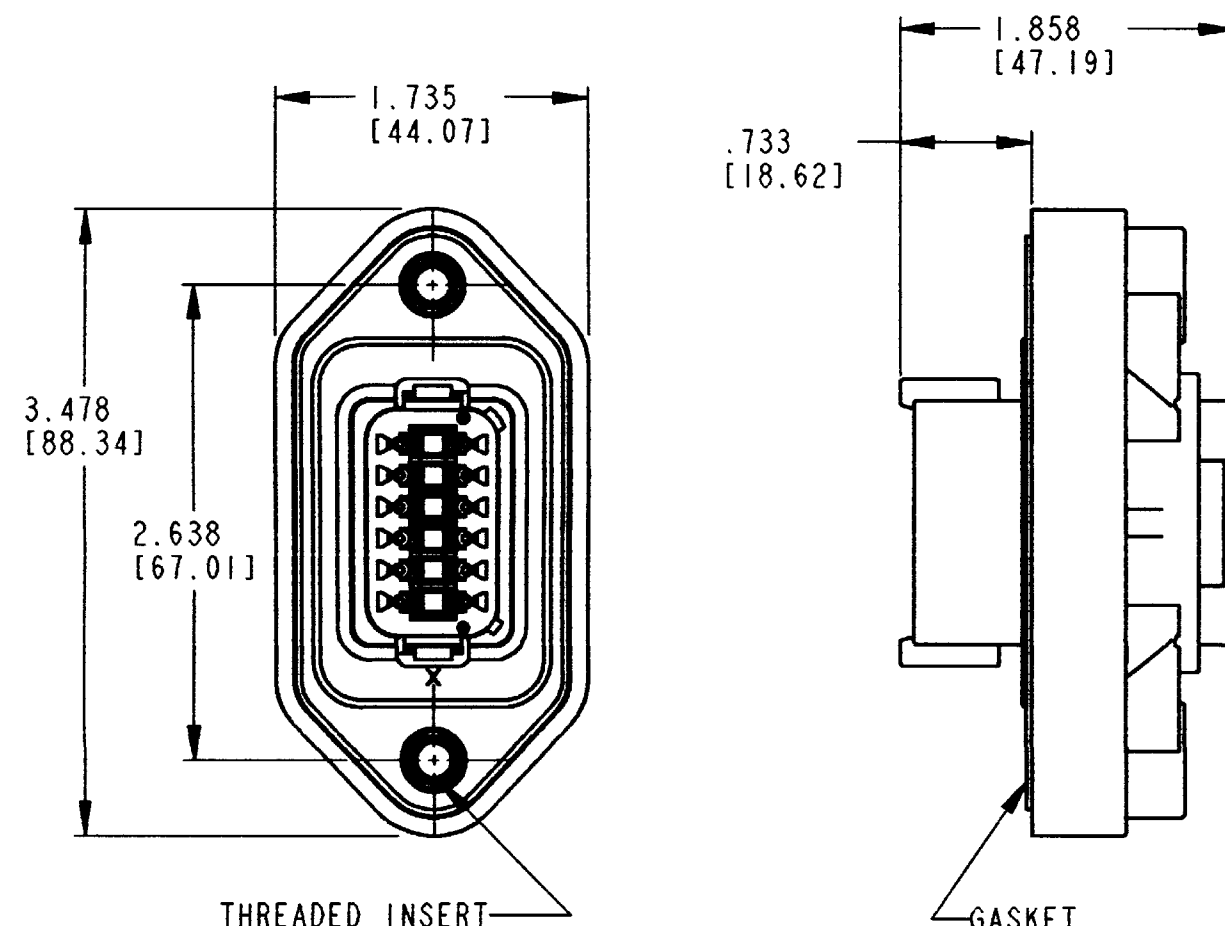


REV	DT04-12P*-CL11	REVISIONS			
NC		SYM	DESCRIPTION	DATE	APPROVED
		NC	NEW RELEASE PER E.O. PI9133	1-26-06	RDR



THREADED INSERT  
M6 X .500 DEEP  
2X.

6. COLOR OF FLANGE IS BLACK FOR ALL KEY ARRANGMENTS WHILE COLOR OF SHELL AND WELD CAP DEPENDS ON KEY ARR. AS SHOWN ON SHEET 2.

5. CONNECTOR MATERIAL IS PLASTIC; SEAL & GASKET ARE RUBBER; INSERT IS STAINLESS STEEL

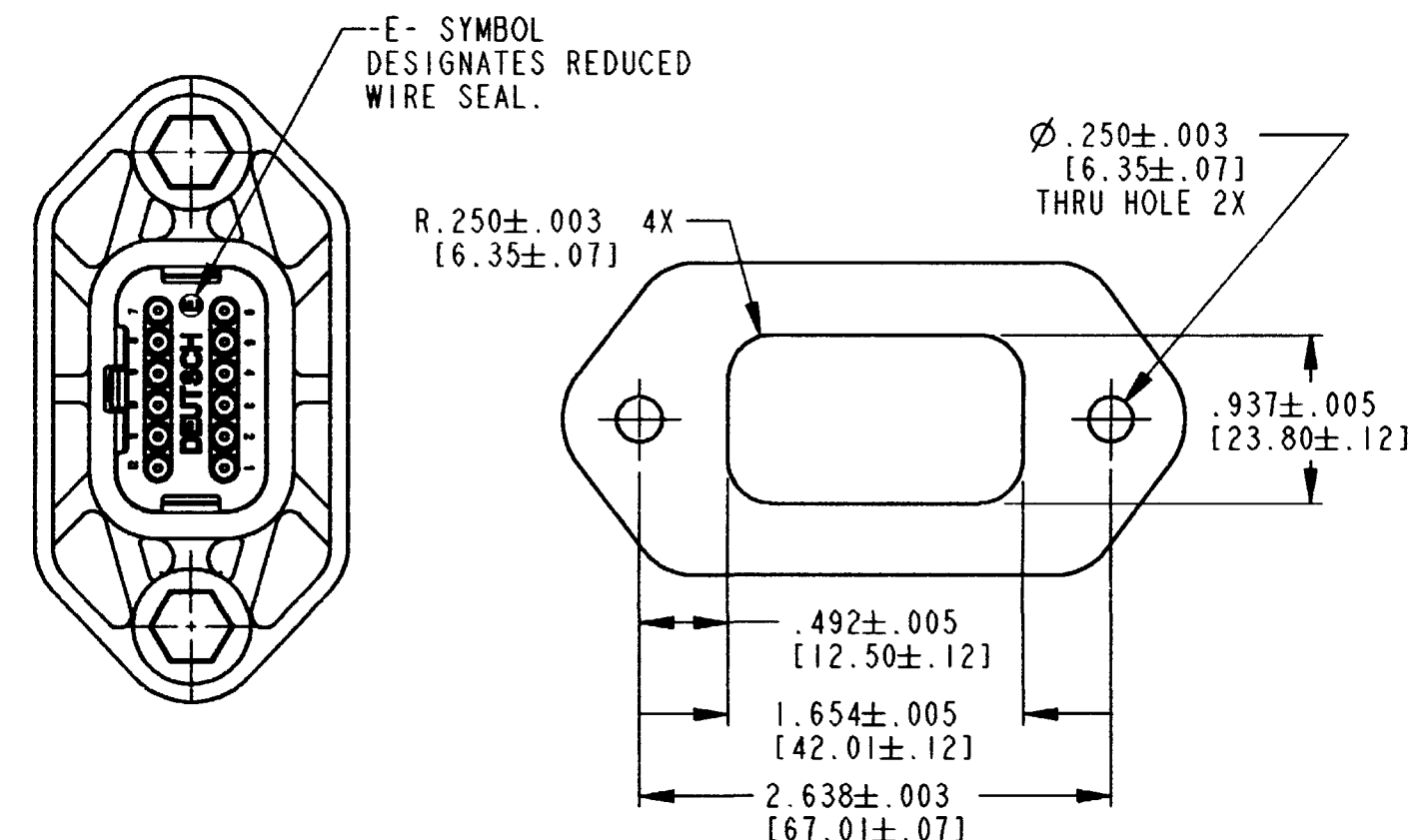
4. THIS RECEPTACLE MATES WITH DT06-12S\*-\*\*\*\* PLUG.  
(\* = KEY ARR. A,B,C, OR D, \*\*\*\* = ALL MODIFICATIONS)  
CONSULT FACTORY FOR MODIFICATIONS.

3. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERSTICS, SEE ENVELOPE DRAWINGS 0425-015-0000 AND 0425-017-0000.

2. DIMENSIONS ARE  $\pm .025$  [0.64] UNLESS OTHERWISE SPECIFIED.

1. DIMENSIONS ARE IN INCHES [MILLIMETERS].

NOTES:



-E- SYMBOL  
DESIGNATES REDUCED  
WIRE SEAL.

R.250 $\pm$ .003  
[6.35 $\pm$ .07] 4X

$\phi$ .250 $\pm$ .003  
[6.35 $\pm$ .07]  
THRU HOLE 2X

.937 $\pm$ .005  
[23.80 $\pm$ .12]

.492 $\pm$ .005  
[12.50 $\pm$ .12]

1.654 $\pm$ .005  
[42.01 $\pm$ .12]

2.638 $\pm$ .003  
[67.01 $\pm$ .07]

RECOMMENDED MOUNTING  
DETAIL

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

SIGNATURE & DATE		12 WAY RECEPTACLE W/ REDUCED WIRE SEAL -CL11 MOD. DT SERIES		CP	
DR	A. MALAGON 27DEC05			MATL. CODE	
CHK	R. Byford 1/24/06			The Deutsch Company	
PE	R. Johann 12/10/05			DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
APPD	S. Brand 1-18-06			B DT04-12P*-CL11	
SCALE	NONE	WT		DWG SIZE	CODE 11139
			ENVELOPE	SHEET 1 OF 2	

REV	DT04-12P*-CL11
NC	

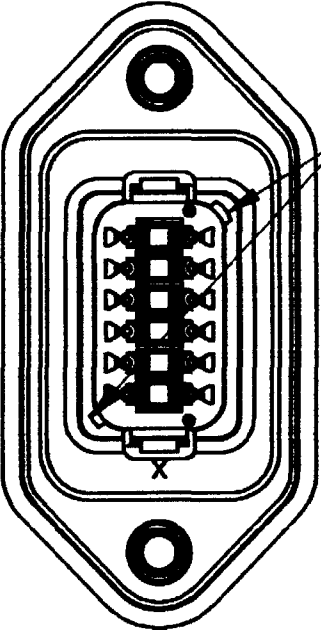
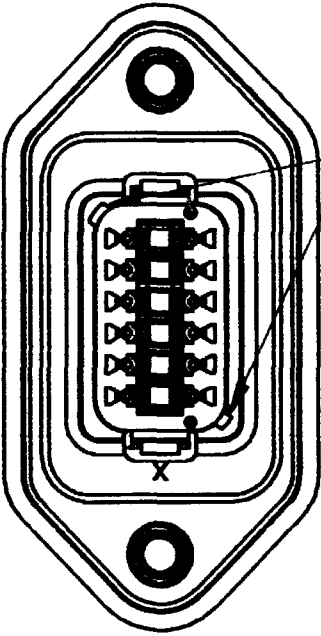
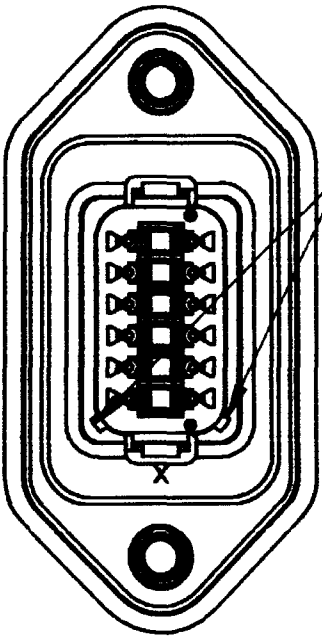
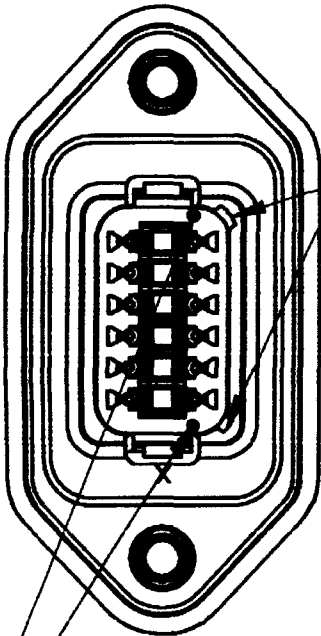
REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. PI9133	2-2-06	RDR

DT04-12PA-CL11  
KEY ARR. -A-  
COLOR : GRAY (SHELL AND WELD CAP)  
(FLANGE IS BLACK FOR ALL KEY ARR)

DT04-12PB-CL11  
KEY ARR. -B-  
COLOR : BLACK (SHELL AND WELD CAP)


DT04-12PC-CL11  
KEY ARR. -C-  
COLOR : GREEN (SHELL AND WELD CAP)

DT04-12PD-CL11  
KEY ARR. -D-  
COLOR : BROWN (SHELL AND WELD CAP)



DATE CODE: MONTH IS REPRESENTED BY SEQUENTIAL ALPHA CHARACTERSTICS. EX: A = JANUARY  
YEAR IS REPRESENTED BY LAST NUMERICAL DIGIT. EX: 0 = 2000.

NOTES:

SIGNATURE & DATE		12 WAY RECEPTACLE W/ REDUCED WIRE SEAL -CL11 MOD. DT SERIES	CP	MATL. CODE	
DR	A. MALAGON 27DEC05		<b>The Deutsch Company</b>  DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545		
CHK	<i>DMC</i> 30/06				
PE	<i>T. J. P. / 1/01/06</i>				
APPD	<i>S. B. 1-30-06</i>		<b>B</b>	<b>DT04-12P*-CL11</b>	
SCALE	NONE	DWG SIZE		CODE 11139	SHEET 2 OF 2
WT		ENVELOPE			