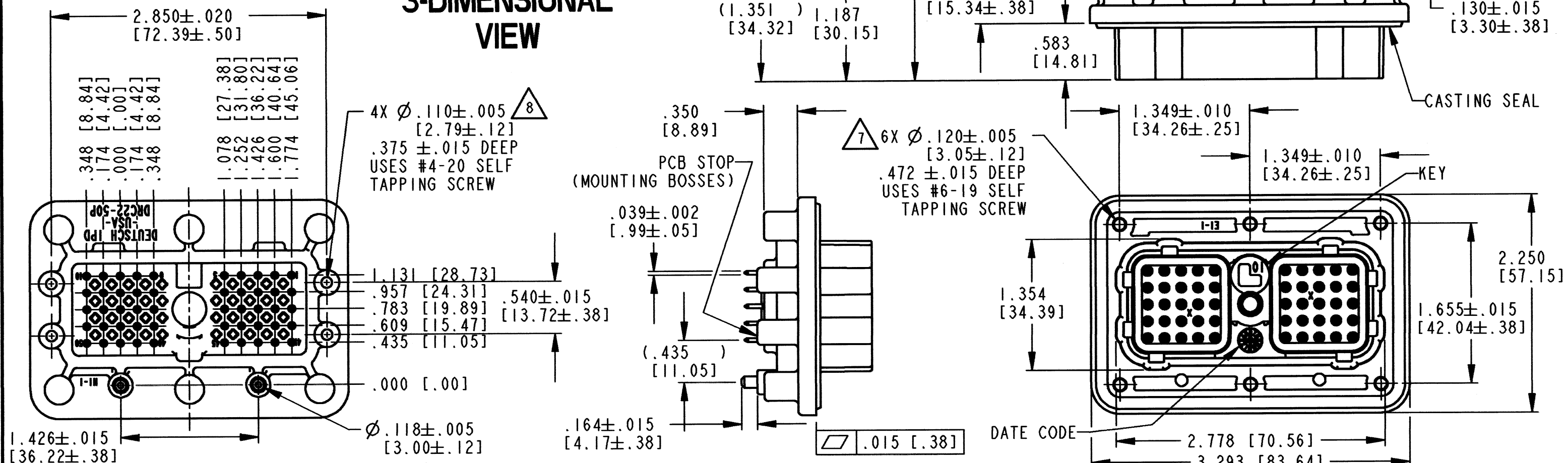




REV E	DRC22-50P * *	REVISIONS			
		SYM	DESCRIPTION	DATE	APPROVED
		B	REVISED PER E.O. PI8877	3-30-05	R.D.R.
		C	REVISED PER E.O. PI9527	5-22-07	R.D.R.
		D	REVISED PER E.O. PI9558	7-6-07	R.D.R.
		E	REVISED PER E.O. P20602	9-7-10	ADD



6. PCB CONTACT TOLERANCE FROM DATUMS: $\pm .008$ [.20]
5. MATERIALS: HIGH TEMP NYLON GF - BLACK
CONTACT: COPPER ALLOY GOLD INTERFACE SIDE, TIN PCB SIDE
CASTING SEAL: SILICONE RUBBER
4. RECEPTACLE IS SHIPPED WITHOUT DUST CAP.
3. THIS RECEPTACLE MATES WITH DRC26-50S**-*****
(***** = ALL MODIFICATIONS). CONSULT FACTORY FOR MODIFICATIONS.
2. DIMENSIONS ARE $\pm .025$ [0.63] UNLESS OTHERWISE SPECIFIED.
1. DIMENSIONS ARE IN INCHES [MILLIMETERS].

NOTES:

8 RECOMMENDED SCREW: 4-20 [M3.12 x 1.27] THREAD-FORMING SCREW.
TORQUE: 6-10 IN-LB [.68-1.13 NM].

7 RECOMMENDED SCREW: 6-19 [M3.63 x 1.34] THREAD-FORMING SCREW.
TORQUE: 10-20 IN-LB [1.13-2.25 NM].

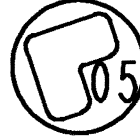
SIGNATURE & DATE		RECEPTACLE WITH FLANGE 50 PIN COLOR: BLACK DRC SERIES ENVELOPE	EP 100		MATL. CODE	
DR	S. THEIS 10/10/00		 3850 INDUSTRIAL AVE. HEMET, CA 92545 DEUTSCH INDUSTRIAL			
CHK	<i>DM</i> 9/1/10					
PE	<i>DM</i> 9/1/10					
APPD	<i>P. [Signature]</i> 9-7-10	B	DRC22-50P * *			
SCALE	NONE WT		DWG SIZE	CODE 11139	SHEET 1 OF 2	



PART NUMBER
DRC22-50P01
KEY ARR. -01-



PART NUMBER
DRC22-50P03
KEY ARR. -03-



PART NUMBER
DRC22-50P05
KEY ARR. -05-



PART NUMBER
DRC22-50P07
KEY ARR. -07-



PART NUMBER
DRC22-50P09
KEY ARR. -09-



PART NUMBER
DRC22-50P02
KEY ARR. -02-



PART NUMBER
DRC22-50P04
KEY ARR. -04-



PART NUMBER
DRC22-50P06
KEY ARR. -06-

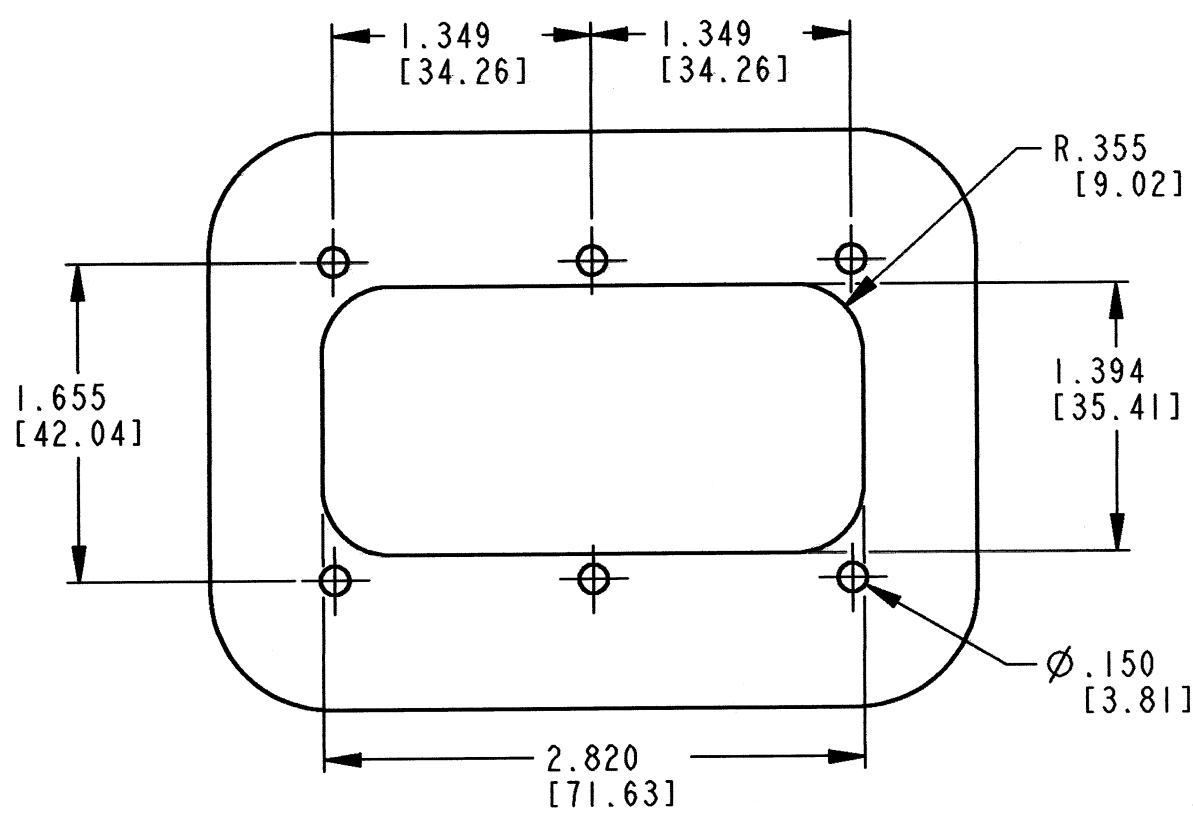


PART NUMBER
DRC22-50P08
KEY ARR. -08-



PART NUMBER
DRC22-50P10
KEY ARR. -10-

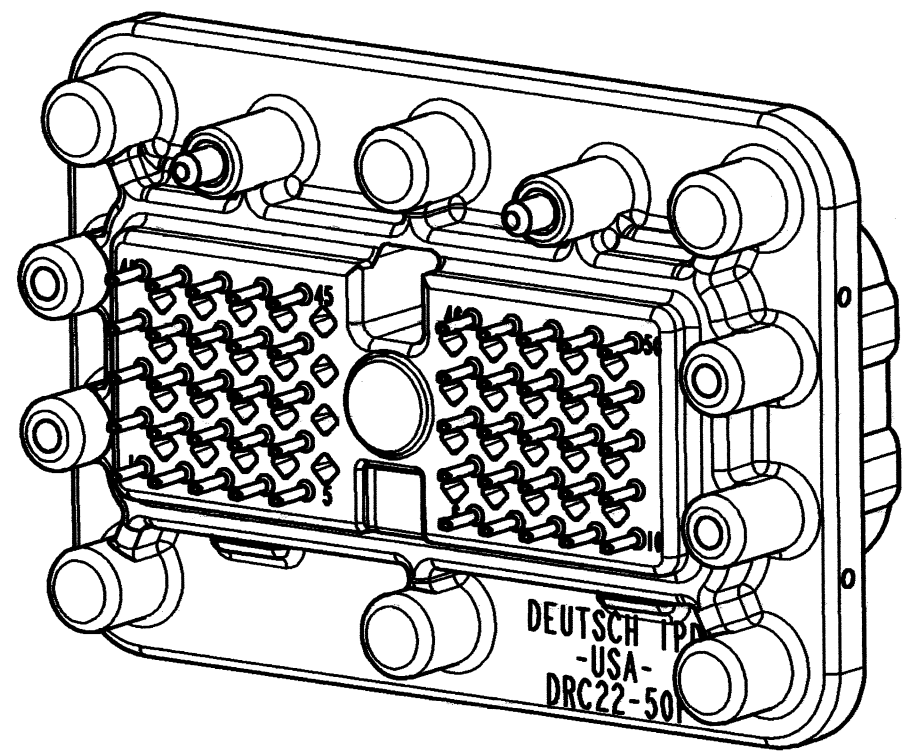
KEY ARRANGEMENTS
** - AT END OF PART NUMBER DESIGNATES
KEYING ARRANGEMENT. EX: DRC22-50P02



RECOMMENDED PANEL CUT OUT
-FOR REFERENCE ONLY-
SURFACE FINISH TO BE 63/ OR BETTER

NOTES:

REV E	DRC22-50P * *	REVISIONS			
		SYM	DESCRIPTION	DATE	APPROVED
		E	SEE SHEET 1	9/17/10	DM



SIGNATURE & DATE		RECEPTACLE WITH FLANGE 50 PIN COLOR: BLACK DRC SERIES	EP 100		MATL. CODE
DR	S. THEIS 9/6/00		 3850 INDUSTRIAL AVE. HEMET, CA 92545		DEUTSCH INDUSTRIAL
CHK	DMeyer 9/17/10				
PE	DMeyer 9/17/10				
APPD	DMeyer 9/17/10				
SCALE	NONE	WT	ENVELOPE		
			DWG SIZE	CODE 11139	SHEET 2 OF 2