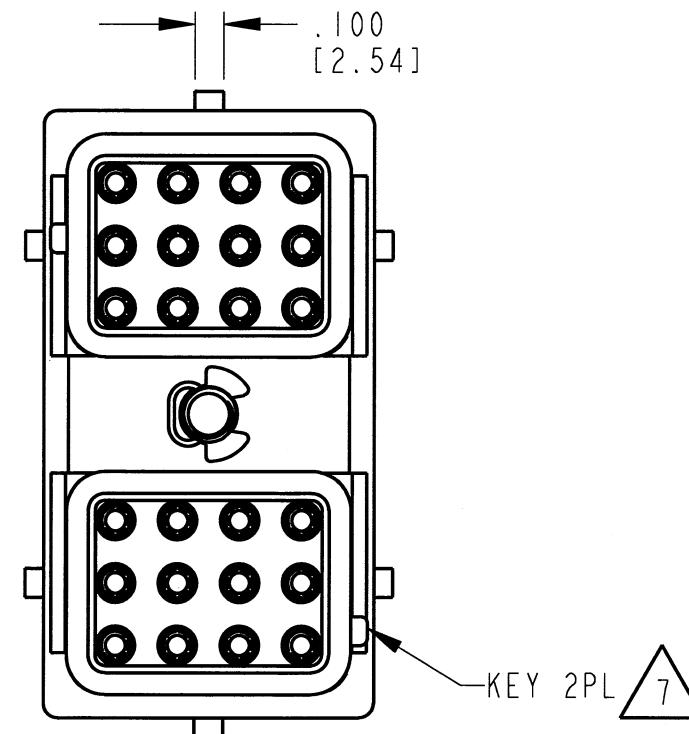
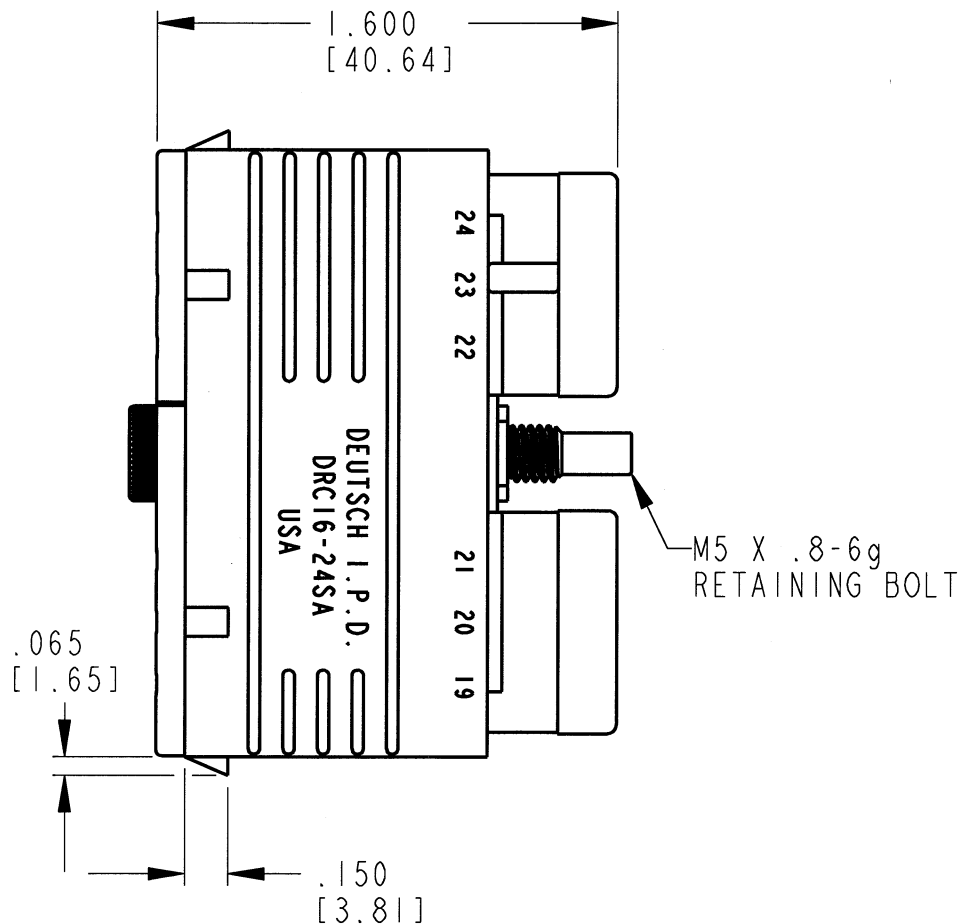
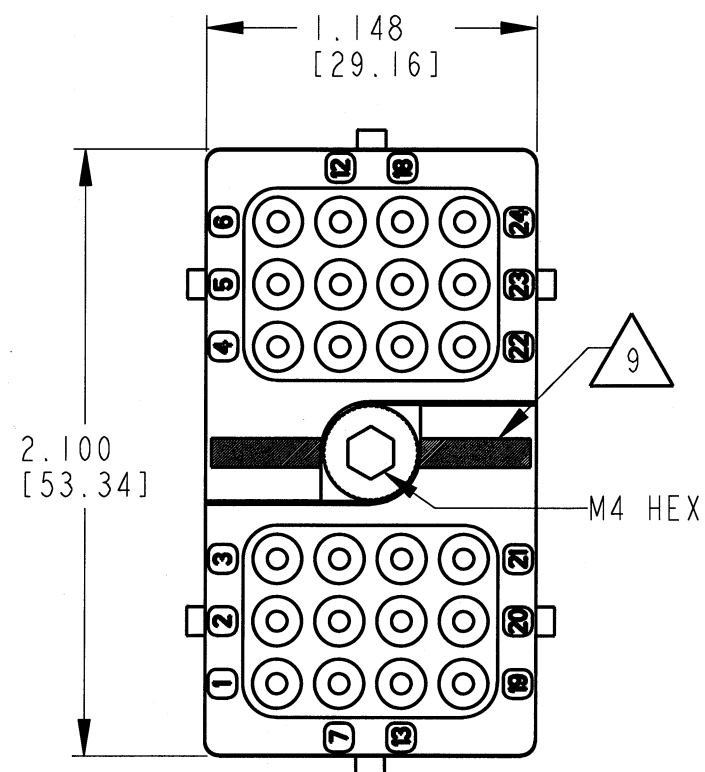


REV  
A

DRC16-24S \* E

## REVISIONS

SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. P17716	4-10-02	R.D.R.
A	REVISED PER E.O. P21066	8-12-11	RDR



8. MATING TORQUE REQUIREMENT: 25-28 IN-LB [2.82-3.16 Nm].

7. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.

6. MATERIAL- PLUG: PLASTIC; SEAL/GROMMET: RUBBER; RETAINING BOLT: STEEL.

5. THIS PLUG MATES WITH DRC10-24P\*-\*\*\*\*; DRC12-24P\*-\*\*\*\*; DRC13-24P\*-\*\*\*\*; AND DRC14-24P\*-\*\*\*\* RECEPTACLE. (\*=A,B,C,D KEYS; \*\*\*\*=ALL MODIFICATIONS). CONSULT FACTORY FOR MODS.

4. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE ENVELOPE DRAWING 0425-015-0000.

3. PLUG SUPPLIED WITH DUST CAP. (NOT SHOWN).

2. DIMENSION TOLERANCE:  $\pm .025$  [.64].

1. DIMENSIONS ARE IN INCHES [mm].


NOTES: UNLESS OTHERWISE SPECIFIED

MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm <sup>2</sup> ] REF ONLY
.053 [1.35]	.120 [3.05]	14-20 AWG [2.0-0.50]

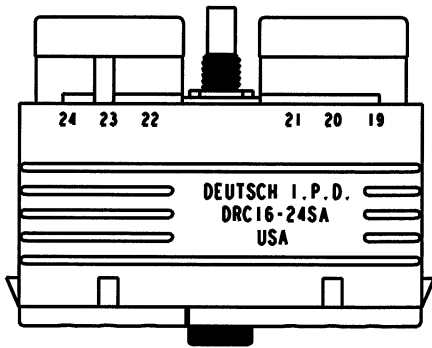
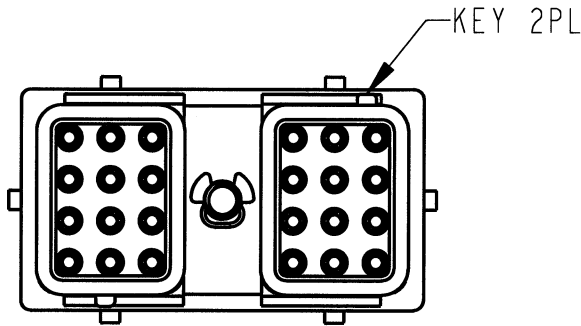
9. E-SEAL IS IDENTIFIED BY A BLUE STRIPE.

SIGNATURE & DATE	
DR	D. MEYER 04/08/02
CHK	D. Hasibuan 8/8/11
PE	D. Hasibuan 8/8/11
APPD	D. Meyer 8/8/11
SCALE	NONE
WT	

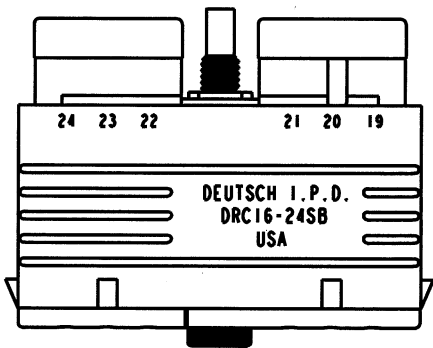
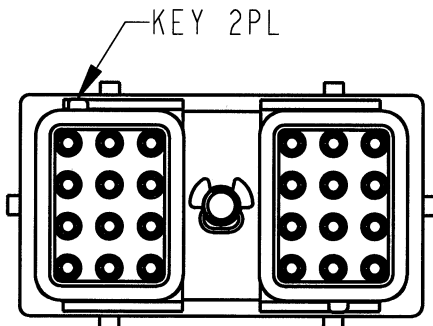
PLUG  
24 SIZE 16  
KEYS: A,B,C,D  
'E' SEAL  
COLOR: BLACK  
DRC SERIES  
ENVELOPE

EP	MATL. CODE
 3850 INDUSTRIAL AVE. HEMET, CA 92545	
B	DRC16-24S*E
DWG SIZE	CODE 11139
SHEET 1 OF 2	

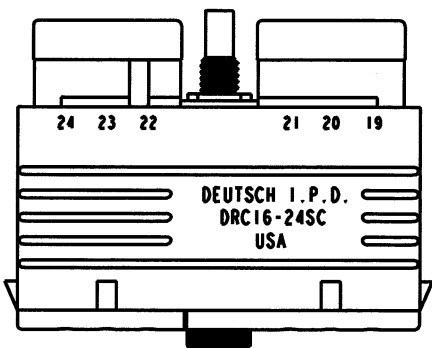
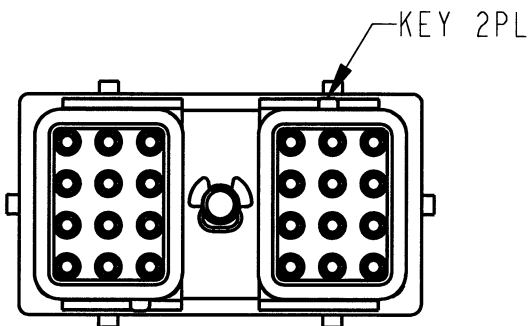
REV		REVISIONS			
A		DRC16-24S * E			
SYM	DESCRIPTION		DATE	APPROVED	
A	SEE SHEET 1.		8-12-11	RDR	



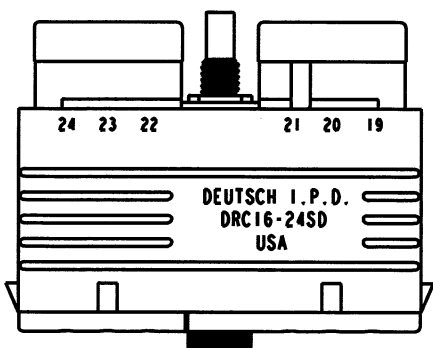
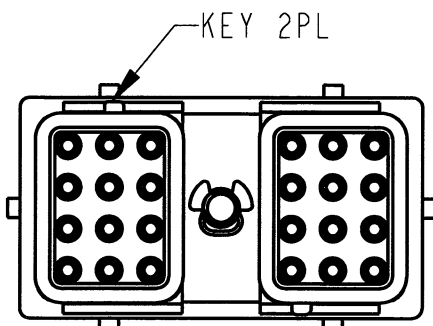
DRC16-24SAE  
KEY: -A-



DRC16-24SBE  
KEY: -B-




DRC16-24SCE  
KEY: -C-



DRC16-24SDE  
KEY: -D-

NOTES:

SIGNATURE & DATE		PLUG 24 SIZE 16 KEYS: A,B,C,D 'E' SEAL COLOR: BLACK DRC SERIES ENVELOPE	EP	MATL. CODE
DR	D. MEYER 04/08/02		 3850 INDUSTRIAL AVE. HEMET, CA 92545 <b>DEUTSCH</b> INDUSTRIAL	<b>DRC16-24S*E</b>
CHK	<i>Janice G. 8/8/11</i>			
PE	<i>D. Hasibuan 8/8/11</i>			
APPD	<i>D. Meyer 8/8/11</i>			
SCALE	NONE		DWG SIZE 1:1:39	SHEET 2 OF 2