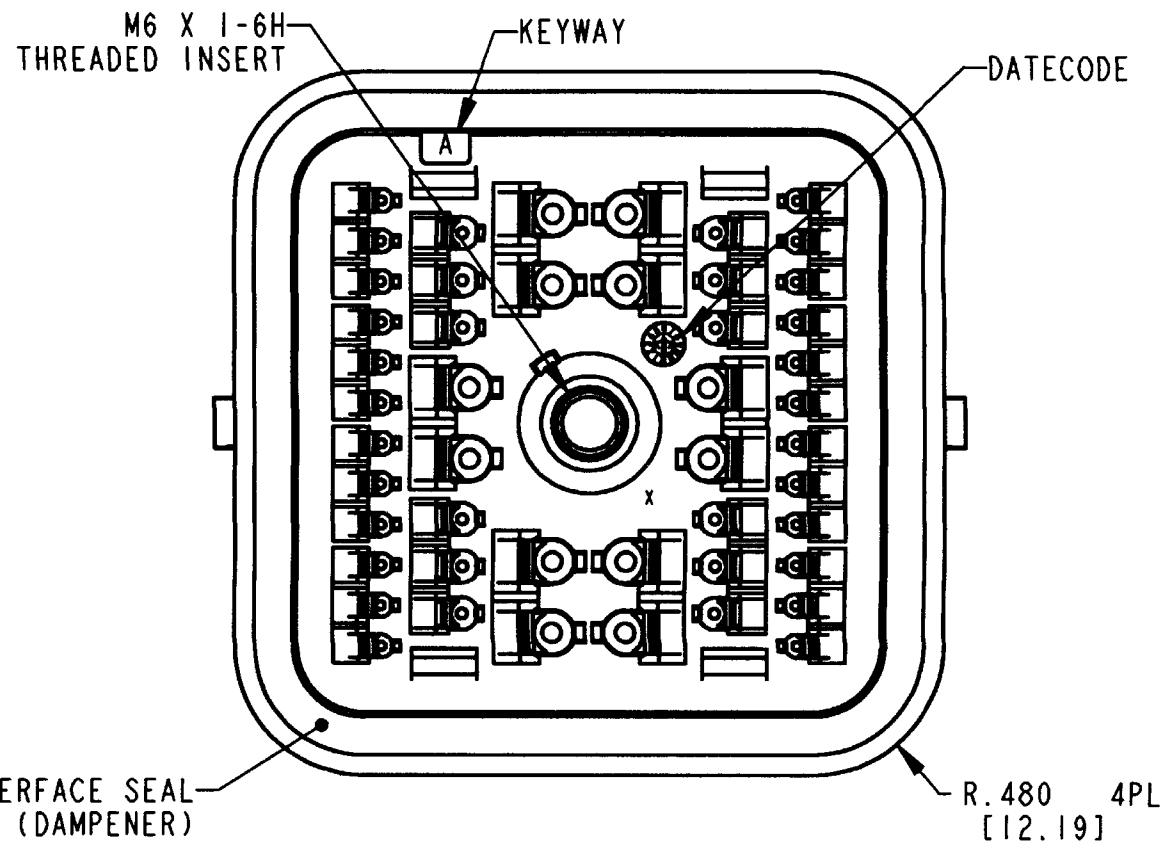
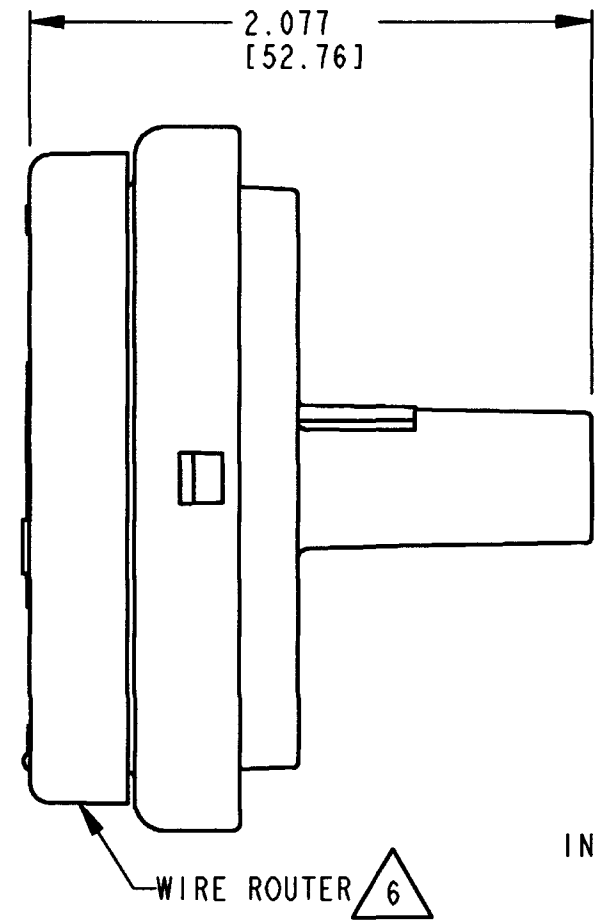
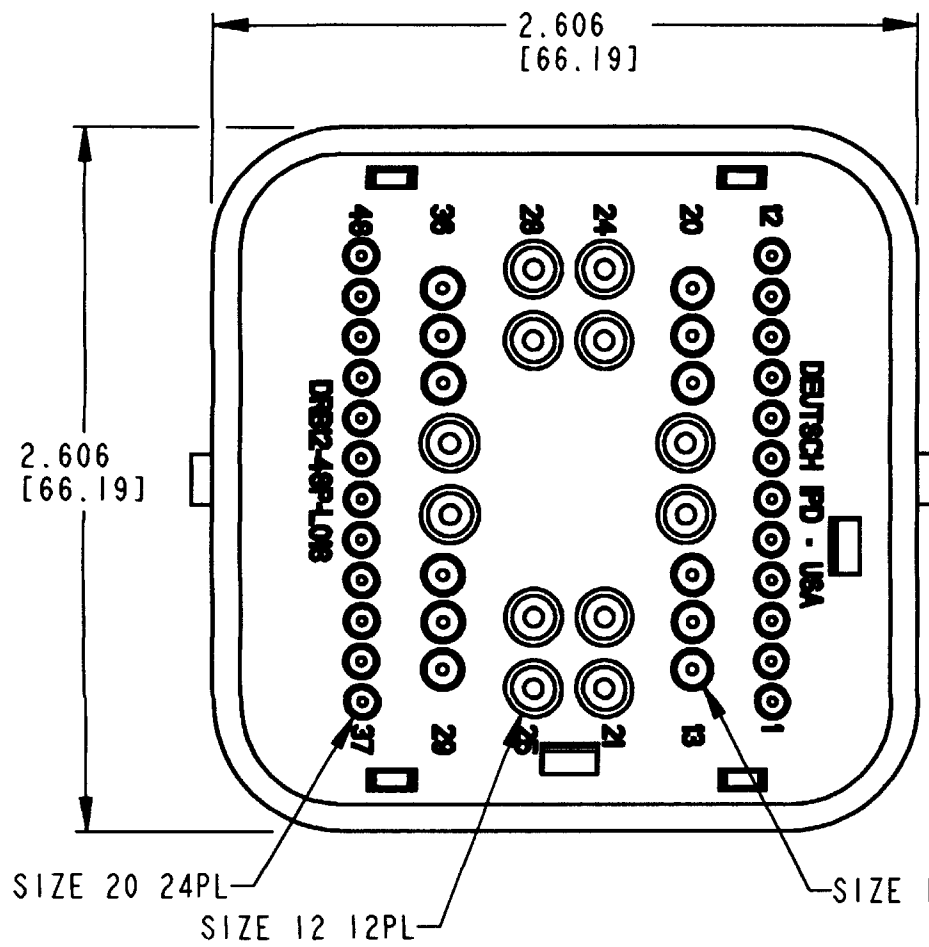


REV	DRB12-48P*E-L018	REVISIONS			
NC		SYM	DESCRIPTION	DATE	APPROVED
		NC	NEW RELEASE PER E.O. P17165	3-7-01	RDR



- 6. WIRE ROUTER CAP IS INCLUDED WITH RECEPTACLE (-L018 MOD).
 - 5. THIS RECEPTACLE MATES WITH DRB16-48S*(N)E-**** PLUG (* = A,B,C,D KEYS; **** = ALL MODIFICATIONS). CONSULT FACTORY FOR MODS.
 - 4. FOR CONTACTS AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTICS, SEE INFORMATION DRAWING 0425-015-0000.
 - 3. ITEMS SOLD SEPARATELY: SECONDARY LOCK: WB-48P*
INTERFACE FLANGE: DRBF-2*
 - 2. DIMENSION TOLERANCE: ±.025 [.64].
 - 1. DIMENSIONS ARE IN INCHES [mm].
- NOTES:

- 8. SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
- 7. MATERIAL - RECEPTACLE: PLASTIC
SEAL/GROMMET: RUBBER
INSERT: STEEL

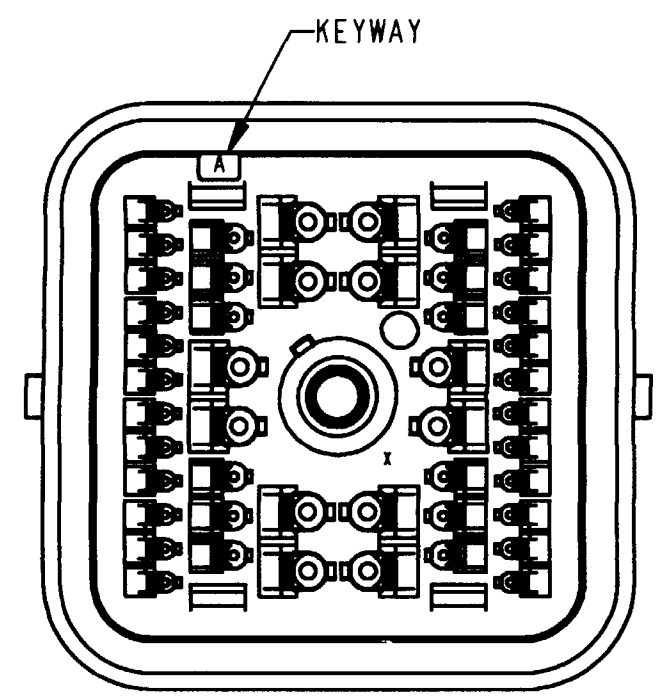
CONTACT SIZE	MIN. INSUL. O.D.	MAX. INSUL. O.D.	WIRE RANGE [mm ²] REF ONLY
12	.097 [2.464]	.158 [4.013]	12-14 AWG [3.0-2.0]
16	.053 [1.346]	.120 [3.048]	14-20 AWG [2.0-0.5]
20	.040 [1.016]	.095 [2.413]	16-20 AWG [1.0-0.5]

SIGNATURE & DATE	
DR	S. PALLUTH 03/01/01
CHK	R. Palmer 3/6/01
PE	S. Palluth 3/1/01
APPD	D. Meyer 3/1/01
SCALE	NONE

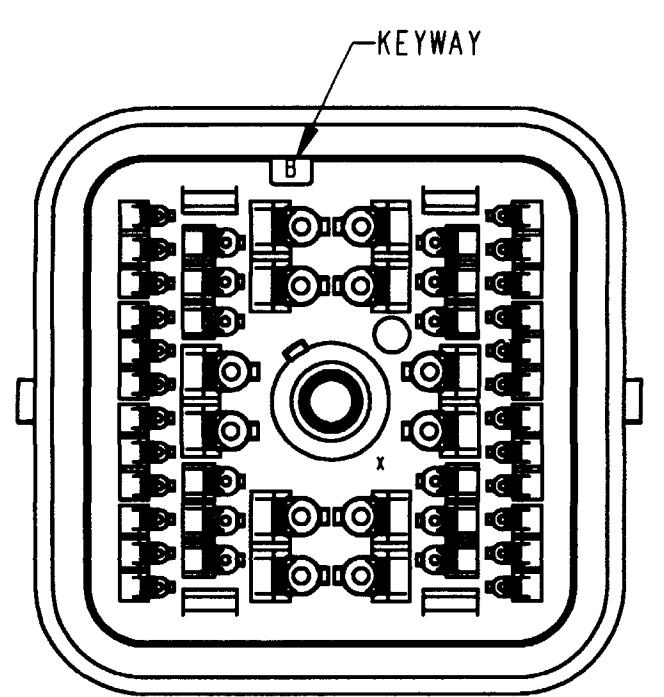
RECEPTACLE, 48 CONTACTS
KEY ARRANGEMENTS
A, B, C, & D
"E" SEAL, -L018 MOD
COLOR: BLACK
DRB SERIES
ENVELOPE

CP	EP063	MATL. CODE
The Deutsch Company DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545		
B DRB12-48P*E-L018		
DWG SIZE	CODE 11139	SHEET 1 OF 2

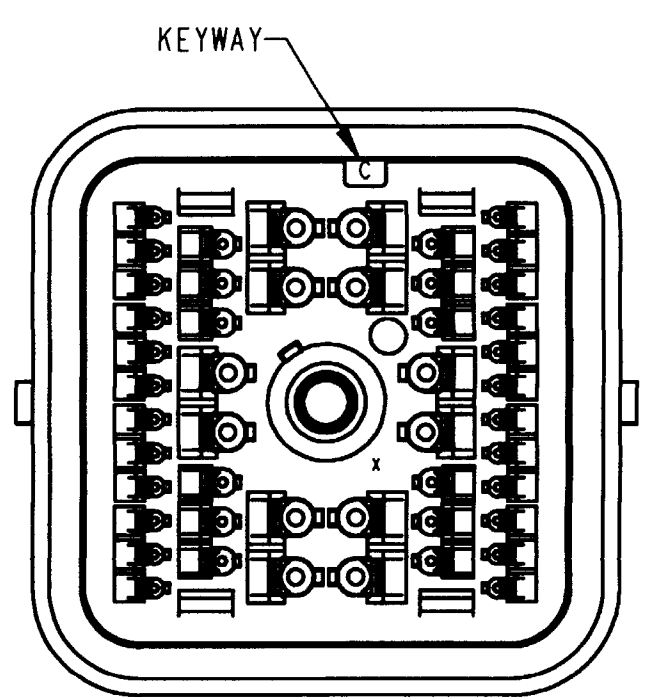
REV	DRB12-48P*E-L018	REVISIONS			
NC		SYM	DESCRIPTION	DATE	APPROVED
			SEE SHEET 1	3-7-01	RDR



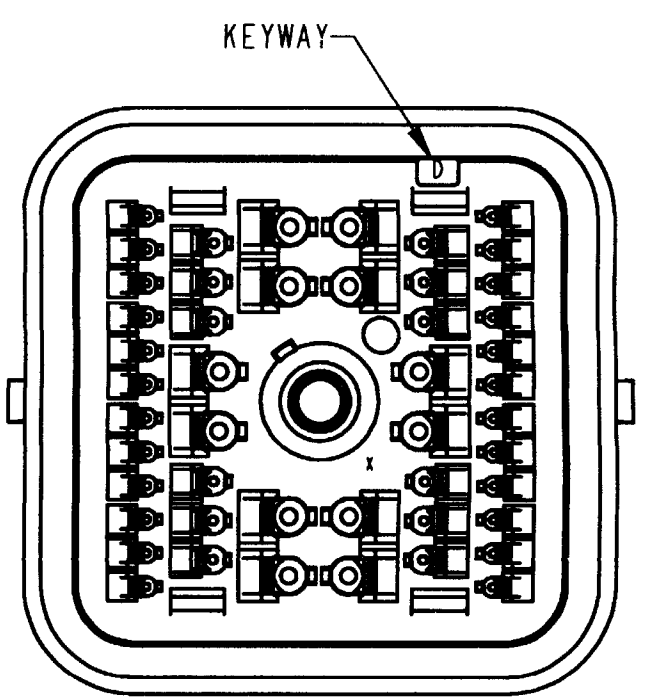
DRB12-48PAE-L018
KEY ARRANGEMENT -A-



DRB12-48PBE-L018
KEY ARRANGEMENT -B-



DRB12-48PCE-L018
KEY ARRANGEMENT -C-



DRB12-48PDE-L018
KEY ARRANGEMENT -D-

NOTES:

SIGNATURE & DATE		RECEPTACLE, 48 CONTACTS KEY ARRANGEMENTS A, B, C, & D "E" SEAL, -L018 MOD COLOR: BLACK DRB SERIES ENVELOPE	CP	EP063	MATL. CODE
DR	S. PALLUTH 03/01/01		The Deutsch Company DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545		
CHK	<i>A. Pallas</i> 3/6/01		B DRB12-48P*E-L018		
PE	<i>S. Palluth</i> 3/1/01				
APPD	<i>D. Mayer</i> 3/1/01		DWG SIZE	CODE 11139	SHEET 2 OF 2
SCALE	NONE				