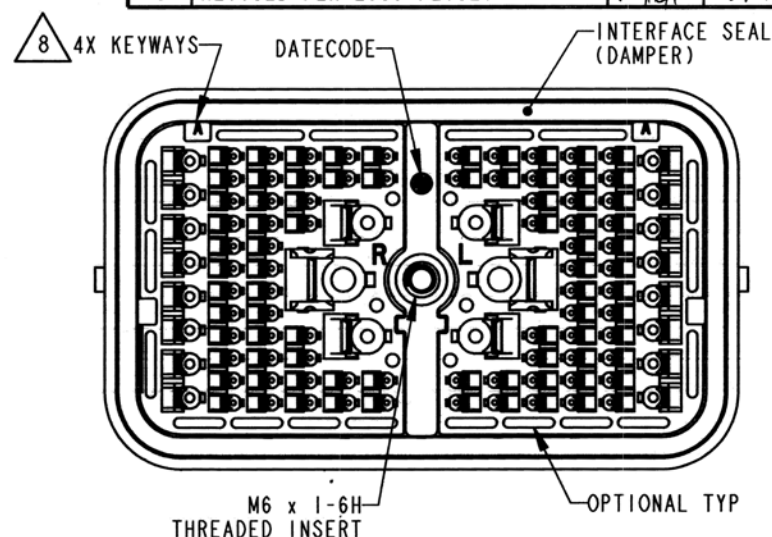
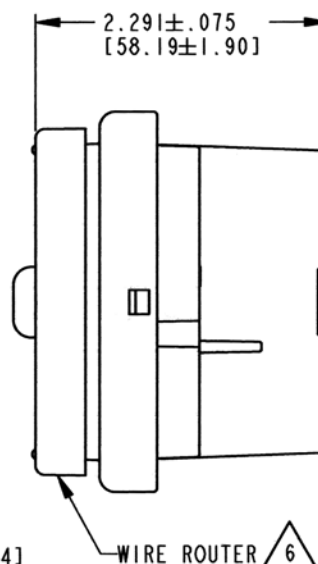
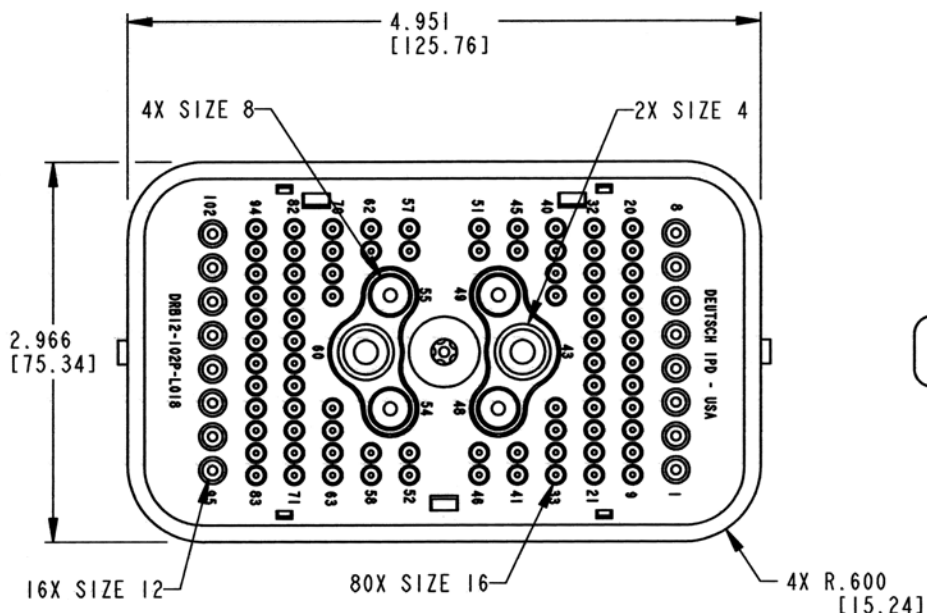


REV
C

DRB12-102P*E-L018

REVISIONS

SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. PI9232	5-16-06	R.D.R.
A	REVISED PER E.O. PI9491	3-30-07	R.D.R.
B	REVISED PER E.O. P21364	5-7-12	R.D.R.
C	REVISED PER E.O. P21520	12/18/12	Dm



- 8 SEE SHEET 2 FOR OTHER KEY ARRANGEMENTS.
7. MATERIAL: RECEPTACLE: PLASTIC; SEAL/GROMMET: RUBBER; THREADED INSERT: STEEL.
- 6 WIRE ROUTER CAP IS INCLUDED WITH RECEPTACLE (-L018).
5. THIS RECEPTACLE MATES WITH DRB16-102S*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 LOCKS: WB-51P*R AND WB-51P*L INTERFACE FLANGE: DRBF-1*
2. DIMENSION TOLERANCE: ±.025 [.64].
1. DIMENSIONS ARE IN INCHES [mm].

NOTES: UNLESS OTHERWISE SPECIFIED

CONTACT SIZE	MIN. INSUL. O.D. [mm]	MAX. INSUL. O.D. [mm]	WIRE RANGE [mm ²] REF ONLY
4	.261 [6.629]	.292 [7.417]	6 AWG [13.0]
8	.135 [3.429]	.220 [5.588]	8-10 AWG [8.0-5.0]
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]

SIGNATURE & DATE
DR J.APOSTOL 13DEC2012
CHK [Signature] 12/17/12
PE [Signature] 12/17/12
APPD Dm 12/18/12
SCALE NONE WT 256g

RECEPTACLE, 102 CONTACTS
KEYS: A,B,C,D
"E" SEAL; COLOR: BLACK
-L018 MOD
DRB SERIES

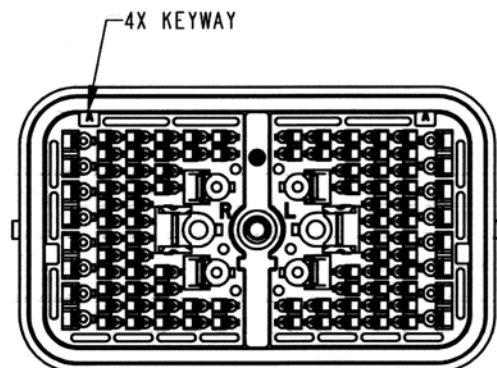
ENVELOPE

EP 166	MATL. CODE
3850 INDUSTRIAL AVE. HEMET, CA 92545	
DEUTSCH INDUSTRIAL	
B DRB12-102P*E-L018	
DWG SIZE	CODE 11139
SHEET 1 OF 2	

REV
C DRB12-102P*E-L018

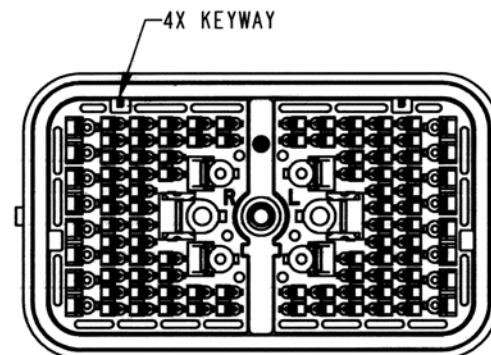
REVISIONS

SYM	DESCRIPTION	DATE	APPROVED
C	SEE SHEET 1	12/18/12	DM



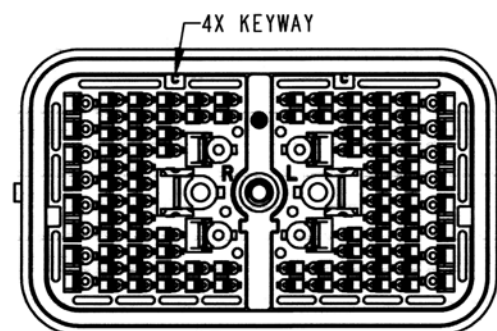
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KEY: A



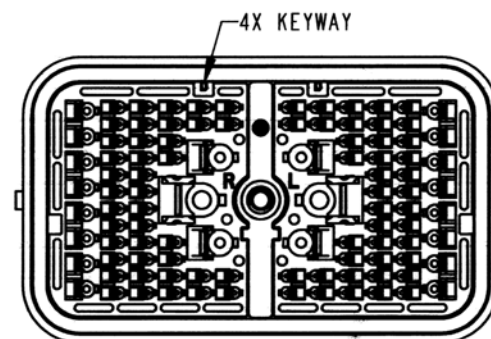
DRB12-102PBE-L018

KEY: B



DRB12-102PCE-L018

KEY: C



DRB12-102PDE-L018

KEY: D

NOTES:

	SIGNATURE & DATE
DR	J. APOSTOL 13DEC2012
CHK	<i>Paul M. Gault</i> 12/12/12
PE	<i>Paul M. Gault</i> 12/15/12
APPD	<i>D. Meyer</i> 12/18/12
SCALE	NONE FWT SEE SHEET 1

RECEPTACLE, 102 CONTACTS
KEYS: A,B,C,D
"E" SEAL; COLOR: BLACK
-L018 MOD
DRB SERIES

ENVELOPE

EP 166	MATL. CODE
 3850 INDUSTRIAL AVE. HEMET, CA 92545	
DEUSCH INDUSTRIAL	
B	DRB12-102P*E-L018
DWG SIZE	CODE 11139 SHEET 2 OF 2