



REV C DTHD04-1-4P

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. A14636	12/06/94	R.D.R.
A	REVISED & REDRAWN PER E.O. P15855	03/08/99	J.E.N.
B	REVISED PER E.O. P16312	09/16/99	J.E.N.
C	REVISED PER E.O. P18598	6-29-04	RDR

6 DATE CODE: MONTH IS REPRESENTED BY SEQUENTIAL ALPHA CHARACTERS. EX: A = JANUARY.  
YEAR IS REPRESENTED BY LAST NUMERIC DIGIT. EX: 2 = 2002.

5 MATERIAL: HOUSING: PLASTIC, GROMMET: RUBBER.

4 THIS RECEPTACLE MATES WITH DTHD06-1-4S-\*\*\*\* PLUG.  
(\*\*\*\* = ALL MODIFICATIONS)

3 FOR CONTACT AND WIRE PERFORMANCE AND APPLICATION CHARACTERISTIC  
SEE ENVELOPE DRAWING 0425-015-0000.

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

1 DIMENSIONS ARE IN INCHES [mm].

NOTES: UNLESS OTHERWISE SPECIFIED.

WIRE INSULATION DIA			
CONTACT SIZE	MINIMUM O.D.	MAXIMUM O.D.	WIRE RANGE [mm <sup>2</sup> ] REF. ONLY 4
4	.280 [7.11]	.292 [7.41]	6 AWG [13.0]

SIGNATURE & DATE	
DR	R. OCHOA 3-08-99
CHK	<i>[Signature]</i> 4/10/04
PE	<i>[Signature]</i> JUN-10-04
APPD	<i>[Signature]</i> 6/21/04
SCALE	NONE

RECEPTACLE  
#4 HD CONTACT  
DTHD SERIES  
COLOR: BLACK

ENVELOPE

CP	MATL. CODE
<b>The Deutsch Company</b> DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
<b>B</b>	<b>DTHD04-1-4P</b>
DWG SIZE	CODE 11139 SHEET   OF