



REV
A DTHD04-1-12P

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. A14636	12-6-94	R.D.R.
A	REVISED PER E.O. P18603	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 DTHD06-1-12S-**** 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 ²] REF. ONLY △ 4
12	.134 [3.40]	.170 [4.32]	12-14 AWG [3.0-2.0]

SIGNATURE & DATE	
DR	V. TOMSA DEC-30-02
CHK	<i>[Signature]</i> 4/2/04
PE	Vladimir Tomsa JUN-10-04
APPD	<i>[Signature]</i> 6/2/04
SCALE	3:1

RECEPTACLE
#12 HD CONTACT
DTHD SERIES
COLOR: BLACK

ENVELOPE

CP	MATL CODE
The Deutch Company DEUTSCH I.P.D. 3850 INDUSTRIAL AVE. HEMET, CALIF. 92545	
B DTHD04-1-12P	
DWG SIZE	CODE 11139 SHEET OF