

PROPERTY OF DEUTSCH E.C.D.
This drawing contains proprietary information that shall not be disclosed, duplicated, not used in whole or in part for any purpose other than to evaluate this drawing.

D

ACT00*B-**-EN***

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
D	REDRAWN PER E.O. C4837	3-9-01	[Signature]

CABLE CODE	INSERT ARRANGEMENT	CABLE CODE	INSERT ARRANGEMENT
38	09-35	61	23-21
39	09-98	62	23-35
40	11-05	63	23-53
41	11-35	64	23-55
42	11-99	65	25-04
43	13-04	66	25-19
44	13-35	67	25-20
45	13-98	68	25-24
46	15-05	69	25-29
47	15-18	70	25-35
48	15-35	71	25-61
49	15-97	92	11-98
50	17-06	93	15-19
51	17-08	94	13-08
52	17-26	95	17-99
53	17-35	96	21-39
54	19-11	97	25-43
55	19-32	98	15-23
56	19-35	99	17-19
57	21-11	100	15-26
58	21-16		
59	21-35		
60	21-41		

ACT00 A B - ** - EN ** P

INSERT TYPE: P = PIN
S = SOCKET
N = NO INSERT REQUIRED

CABLE INSERT ARRANGEMENT
SEE TABLE FOR COMPLETE LIST
00 = NO INSERT REQUIRED

TYPE: EN = ENVIROMENTAL 90 DEGREE

SHELL SIZE (SEE TABLE)

CONFIGURATION

FINISH: A = BLACK COMPOSITE UNPLATED
M = NICKEL PLATED BODY ADAPTER
R = TIN PLATED BODY ADAPTER
W = OLIVE DRAB CADMIUM PLATED BODY ADAPTER

BASIC IDENTIFIER: ACT00 = DEUTSCH ACT REAR ACCESSORIES

DEUTSCH PART NUMBER ***	SHELL SIZE	A THREAD	B Ø ±.015	C Ø ±.010	D ±.020
ACT00*B-A-EN***	A	M12X1.0-6H 0.100R	.650	.140	1.948
ACT00*B-B-EN***	B	M15X1.0-6H 0.100R	.775	.140	2.010
ACT00*B-C-EN***	C	M18X1.0-6H 0.100R	.905	.140	2.075
ACT00*B-D-EN***	D	M22X1.0-6H 0.100R	1.030	.140	2.135
ACT00*B-E-EN***	E	M25X1.0-6H 0.100R	1.160	.140	2.198
ACT00*B-F-EN***	F	M28X1.0-6H 0.100R	1.270	.140	2.258
ACT00*B-G-EN***	G	M31X1.0-6H 0.100R	1.400	.140	2.320
ACT00*B-H-EN***	H	M34X1.0-6H 0.100R	1.525	.140	2.383
ACT00*B-J-EN***	J	M37X1.0-6H 0.100R	1.655	.140	2.445

FOR PART NUMBER BREAKDOWN, SEE TABLE.

4. RECOMMENDED TORQUE: SHELL SIZES A-E : 20-30 IN./LBS.
SHELL SIZES F-J : 35-45 IN./LBS.

3. MATERIAL: COUPLING NUT: COMPOSITE
ADAPTER BODY: COMPOSITE
SECONDARY GROMMET: SILICONE ELASTOMER

2. CONSULT FACTORY FOR AVAILABILITY.

1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
THREAD CALLOUTS ARE METRIC.

SIGNATURE & DATE	
DR	A. RASMUSSEN 20FEB01
CHK	[Signature] 3-9-01
PE	[Signature] 3-9-01
APPD	[Signature] 3-9-01
SCALE	NONE

STRAIN RELIEF

90 DEGREE ONE ARM STYLE

LIGHT DUTY

ACT SERIES

ENVELOPE

CP

DEUTSCH

ENGINEERED CONNECTING DEVICES

5733 W. Whittier Ave.

Hemet, California

A

ACT00*B-**-EN***

CODE 11130

SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

[ACT00MB-A-EN00N](#) [ACT00AB-D-EN47S](#) [ACT00AB-D-EN93P](#) [ACT00AB-E-EN52P](#) [ACT00AB-C-EN43S](#) [ACT00AB-D-EN49P](#) [ACT00AB-E-EN51P](#) [ACT00MB-D-EN00N](#) [ACT00AB-E-EN52S](#) [ACT00AB-B-EN92S](#) [ACT00AB-H-EN63P](#) [ACT00AB-F-EN54S](#) [ACT00AB-E-EN50P](#) [ACT00MB-E-EN00N](#) [ACT00AB-A-EN39S](#) [ACT00AB-A-EN39P](#) [ACT00AB-D-EN46P](#) [ACT00AB-B-EN00N](#) [ACT00AB-F-EN00N](#) [ACT00AB-E-EN53P](#) [ACT00AB-D-EN48P](#) [ACT00AB-G-EN60S](#) [ACT00AB-D-EN49S](#) [ACT00AB-F-EN55P](#) [ACT00AB-G-EN60P](#) [ACT00AB-A-EN38S](#) [ACT00AB-G-EN58S](#) [ACT00AB-J-EN70S](#) [ACT00AB-H-EN62S](#) [ACT00AB-B-EN40P](#) [ACT00AB-D-EN46S](#) [ACT00AB-D-EN47P](#) [ACT00AB-C-EN44P](#) [ACT00AB-C-EN45P](#) [ACT00AB-H-EN64S](#) [ACT00MB-G-EN00N](#) [ACT00AB-B-EN41S](#) [ACT00AB-D-EN00N](#) [ACT00MB-F-EN00N](#) [ACT00AB-D-EN48S](#) [ACT00AB-C-EN43P](#) [ACT00AB-G-EN59P](#) [ACT00AB-B-EN41P](#) [ACT00AB-H-EN63S](#) [ACT00AB-J-EN69S](#) [ACT00AB-B-EN92P](#) [ACT00AB-H-EN64P](#) [ACT00AB-A-EN38P](#) [ACT00AB-C-EN44S](#) [ACT00AB-J-EN70P](#) [ACT00AB-H-EN00N](#) [ACT00MB-B-EN00N](#) [ACT00AB-H-EN61S](#) [ACT00MB-C-EN00N](#) [ACT00AB-F-EN55S](#) [ACT00AB-H-EN62P](#) [ACT00WB-G-EN96S](#) [ACT00WB-D-EN47S](#) [ACT00AB-E-EN00N](#) [ACT00MB-J-EN00N](#)