REV	ECN	APP'D
-	3750	JEC 5/3/99
A	3893	JEC 1/6/00
B	3677	
C	6031	PJC 3-06-07
D	6138	PJC 10-22-07
E	6188	PJC 2-26-08

FXP SERIES PART NUMBERING SCHEME

FXP ____ 2 ____ ____ ____ ____

TYPE
T - STANDARD

NUMBER OF POSITIONS
02-24

CENTERLINE SPACING
2 - .200"

STYLE (STANDARD)
0 - BLACK, 100% TIN PLATING
G - GREEN, 100% TIN PLATING
1 - BLACK, SELECTIVE GOLD
2 - GREEN, SELECTIVE GOLD

EARS
E - EARS (STD. SCREW)
(OFFSET EVEN POSITION)
(IN-LINE ODD POSITIONS)
EN - EARS (RECESSED SCREW)
(EVEN POSITION ONLY)

OTHER OPTIONS
0 = STANDARD
M = L-R MARKING
A = R-L MARKING

CONSULT PCD FOR PART # AND AVAILABILITY OF FOLLOWING OPTIONS

- CUSTOM COLORS
- CUSTOM MARKING
- CUSTOM KEYING
- SELECTIVE CONTACT LOADING

# POS	DIM "A"
2	.40
3	.60
4	.80
5	1.00
6	1.20
7	1.40
8	1.60
9	1.80
10	2.00
11	2.20
12	2.40
13	2.60
14	2.80
15	3.00
16	3.20
17	3.40
18	3.60
19	3.80
20	4.00
21	4.20
22	4.40
23	4.60
24	4.80

RATINGS
CURRENT - 15A
VOLTAGE - 300V
U.L. FILE NO. E83421

RATINGS
CURRENT - 15A
VOLTAGE - 300V
CSA FILE NO. LR69703

DIN VDE 0627:1986
DIN VDE 0110-1:1989
EN 60947-1:1991
EN 60947-7-1:1992

CURRENT - PENDING
VOLTAGE - PENDING
TUV FILE NO. PENDING

INSTALLATION RECOMMENDATIONS
WIRE RANGE: AWG #12-26, STRANDED
WIRE STRIP LENGTH: .310"
TIGHTENING TORQUE: 10 IN-LB

MATERIALS:
HOUSING: PPO, UL 94 V-0
CONTACT: COPPER ALLOY
SCREW: STEEL, NICKEL FINISH

MAX OPERATING TEMPERATURE: 105°C

DIMENSIONS	TOLERANCES	PROJECTION
ANSI Y14.5M	.XX ±0.02	
UNITS: INCHES	.XXX ±0.010	
Pro/E FILE	ANGLES ±0.5°	

AMPHENOL PCD
SPECIFICATION DRAWING

ENGR: D. MANTER 03-May-99
CHKD: A. PATRIE 03-May-99
APPD: J. CAHALY 03-May-99

TITLE
FXP SERIES PLUG ASSEMBLY

ORIGINAL

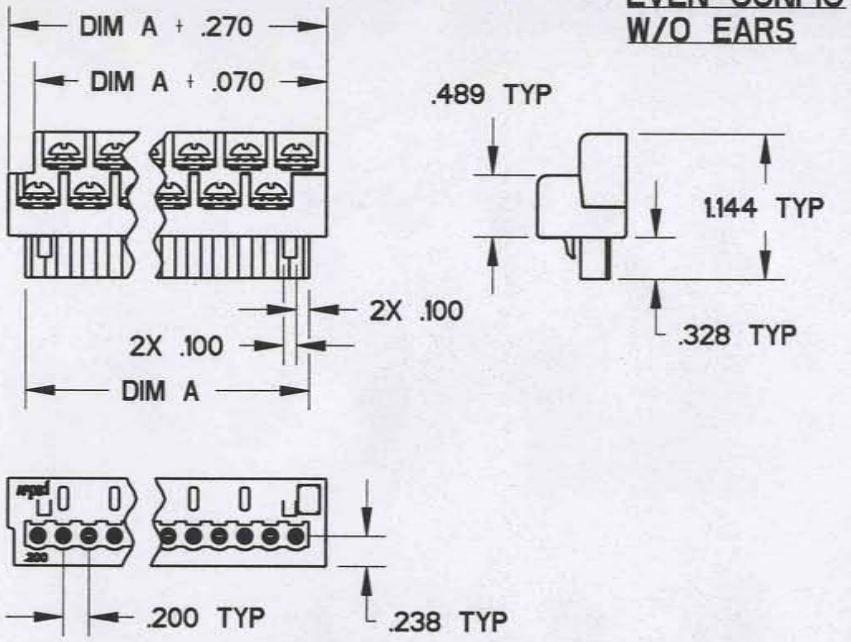
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD PEABODY, MA, USA

SIZE	DWG NO.	REV
A	FXPTXX200	E

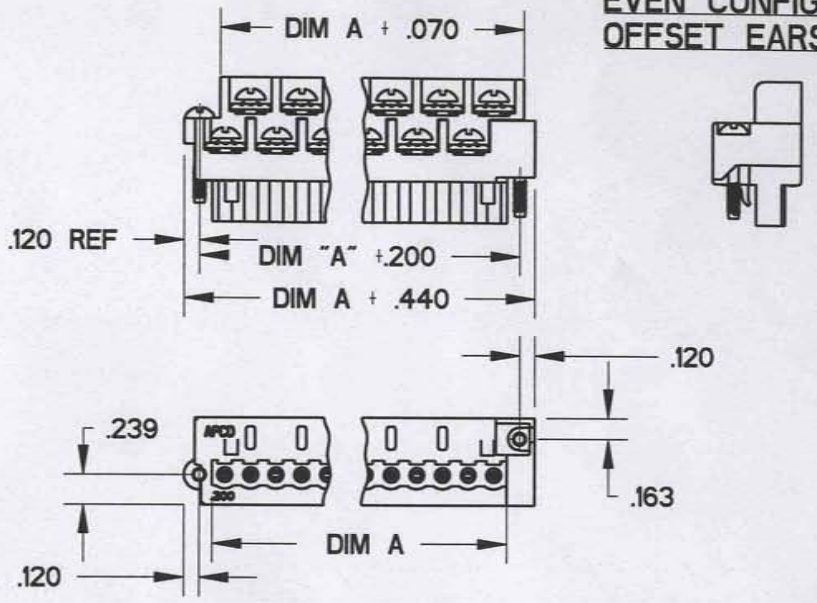
CODE: 58982 | SCALE: NONE | SHEET 1 OF 3

REV	ECN	APP'D

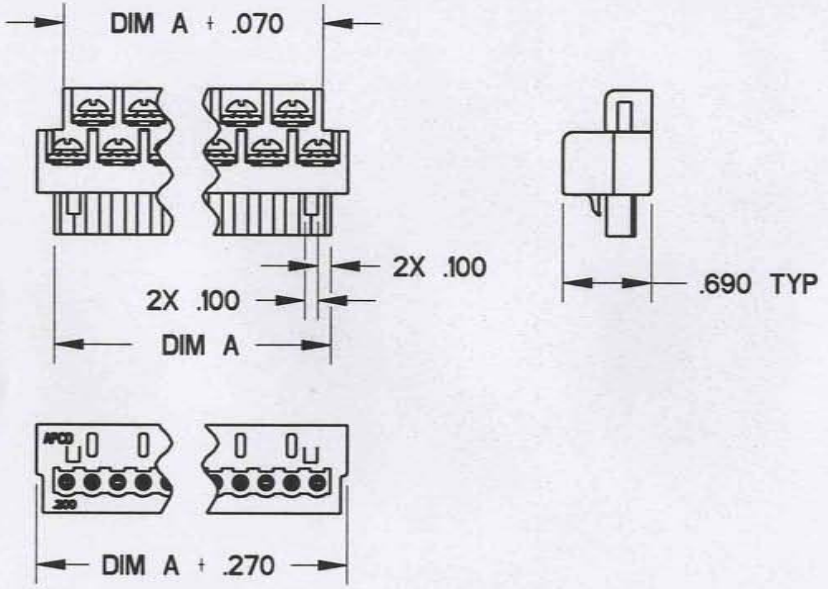
EVEN CONFIG W/O EARS



EVEN CONFIG W/ OFFSET EARS

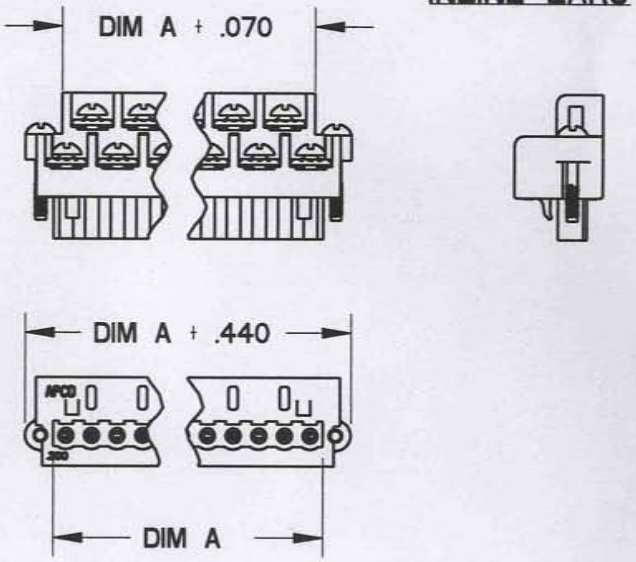


ODD CONFIG W/O EARS



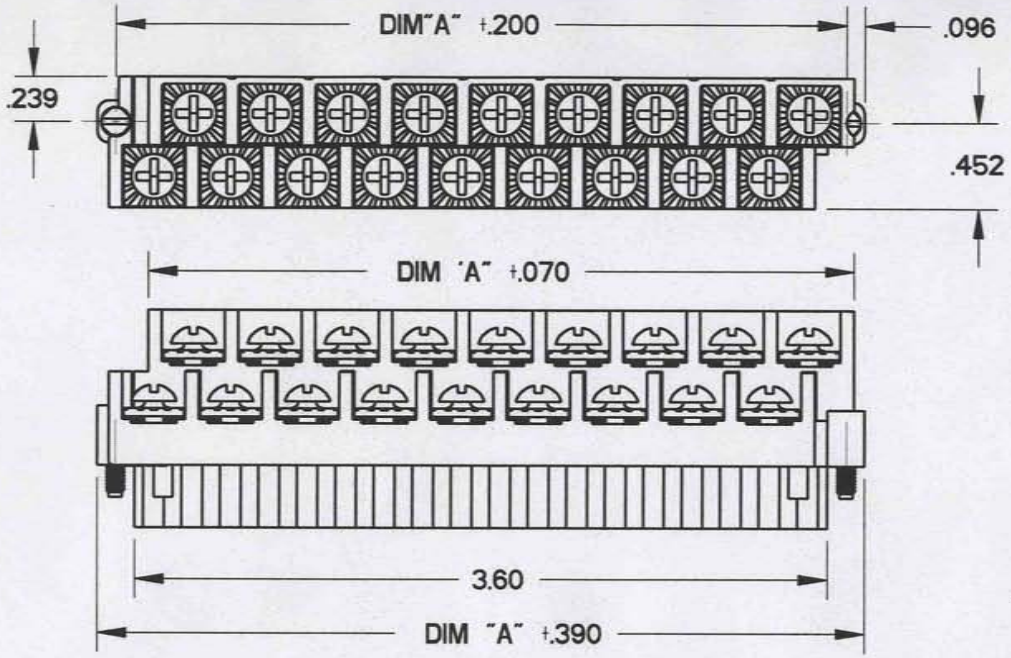
DIM A = NUM OF POS X CL SPACING

ODD CONFIG W/ INLINE EARS

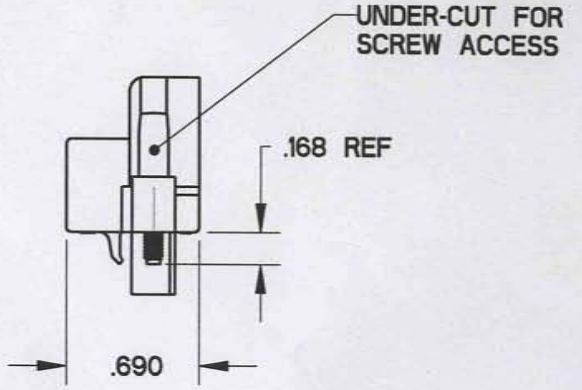


SIZE	DWG NO.	REV
A	FXPTXX200	E
CODE: 58982	SCALE: NONE	SHEET 2 OF 3

REV	ECN	APP'D



EVEN CONFIG W/ IN-LINE EARS & RECESSED MOUNTING SCREW



SIZE	DWG NO.	REV
A	FXPTXX200	E
CODE: 58982	SCALE: NONE	SHEET 3 OF 3

Mouser Electronics

Authorized Distributor

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

Amphenol:

FXPT03200E FXPT03200 FXPT02200 FXPT11200E FXPT10200 FXPT06200 FXPT07200 FXPT11200 FXPT09200 FXPT12200 FXPT05200 FXPT13200E FXPT07200E FXPT05200E FXPT09200E FXPT21200E