

## **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity AMP Connectors](#)  
[748642-1](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

DRAWING MADE IN THIRD ANGLE PROJECTION

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REV	DATE	DESCRIPTION	APPROVED
0		RELEASED	
A	4/30/88	REVISED - ECN 802507	
B	2/7/89	REV PER ECN BD2328	
C	11-3-91	REV PER ECN 80 4493	
D	4-27-95	REVISED PER ECN BD6133	TMS

EXPANDING NECK ACCOMMODATES CABLE FROM .338 - .562 DIA

FERRULE

MUST BE PURCHASED SEPARATELY AS REQ'D BY CABLE DIA

\*4-40 JACKSCREW QTY: 2

SHIELD QTY: 2

ENCLOSURE

2.865 MAX

1.467

.812

.125 MAX

7.90 MAX

CABLE REF

2.000 MAX

1.600

HDP-22 RECEPTACLE CONNECTOR

AMP LOGO

2500±.005

748642

1

AMP 1471-6 REV 2-81

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.

TOLERANCES ON:

DECIMALS ± .020

ANGLES ±

MATERIAL INSERT: ENCLOSEURE

SHELLS & SHIELDS: ENCLOSEURE

JACKSCREWS: ZINC ALLOY

FINISH: SHELLS & SHIELDS: JACKSCREWS:

CONTRACT NO

DR: W.C. Lamb 2/24/88

CHK: P. Kinnat 3/1/88

APPD: D. Neid 3/1/88

APPD: P. Kinnat 3/1/88

OTHER APPD

NAME: AMP INCORPORATED Harrisburg, Pa. 17105

SHIELDING ENCLOSURE KIT, RECEPTACLE, SIZE 4, G2 POSITION, AMPLIMITE® HDP-22

SIZE: C

FSCM NO: 00779

DRAWING NO: 748642

SCALE: 2:1

SHEET: 1 OF 1

PACKAGING: 748642-1

PART NO

CUSTOMER DRAWING