![TE connectivity]

My Cart | My Part Lists | Sign In/Register   English (Change)

Have a Question?
Chat with a Product
Information Specialist   What can we help you find?

| Products | Industries | Resources | About TE | My Account | Innovation | Support Center |

5745647-1 Product Details

Share   Print   Email
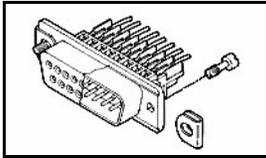
5745647-1

TE Internal Number:
5745647-1

✔ Active

Hardware (AMPLIMITE)

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Accessory Type = Male Screw Retainers
- Thread Size = 4-40
- Yellow Chromate Screw Finish
- Packaging Method = Individual
- RoHS compliant, ELV compliant

View all Features

Quick Links
- ▷ Pricing & Availability
- ▷ Search for Tooling
- ▷ Product Feature Selector
- ▷ Contact Us About This Product

Add to My Part List   Request Sample   Find Similar Products

Buy Product

Documentation & Additional Information

Product Drawings:
- KIT, SCREW RETAINER, AMPLIMITE HDE (PDF, English)

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- Female Screwlock Kits and Male Screw Retainer Kits (PDF, English)

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Accessory Type = Male Screw Retainers
- Thread Size = 4-40

Body Features:
- Screw Finish = Yellow Chromate
- Screw Plating = Zinc
- Screw Material = Steel
- Retainer Clip Material = Stainless Steel

Industry Standards:
- Government/Industry Qualification = No
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- For Use With = All Plastic Connectors (HDE)

Packaging Features:
- Packaging Method = Individual

Other:
- Brand = AMP
- Comment = Each kit is comprised of two 4-40 male screws and two retaining clips

4	3	2	1

LOC GP DIST 00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECO-11-004835	11MAR11	RK	HMR

.220

.012

#4-40 SCREW
.220 LONG
QTY:2

RETAINER
QTY:2

.250 ±.015

.28 ±.02
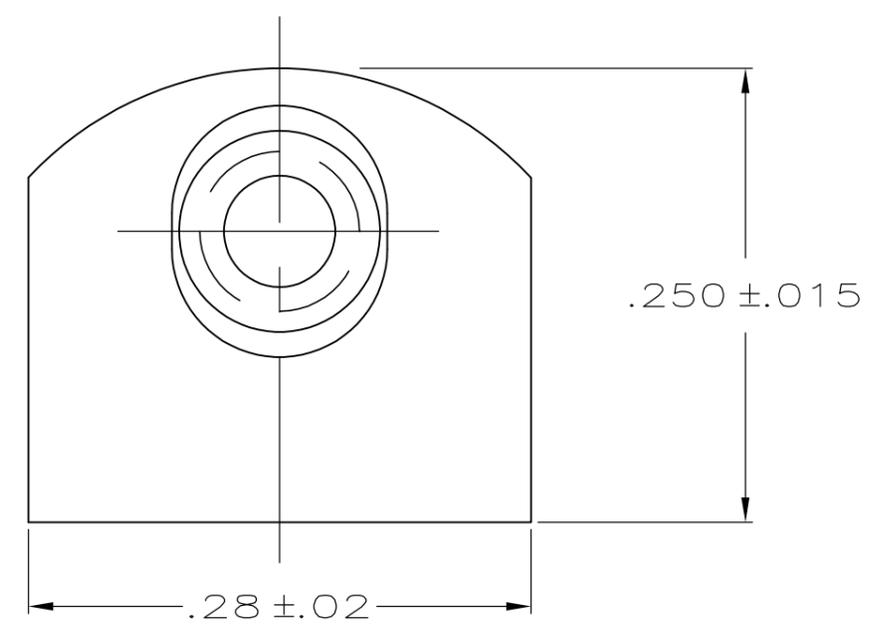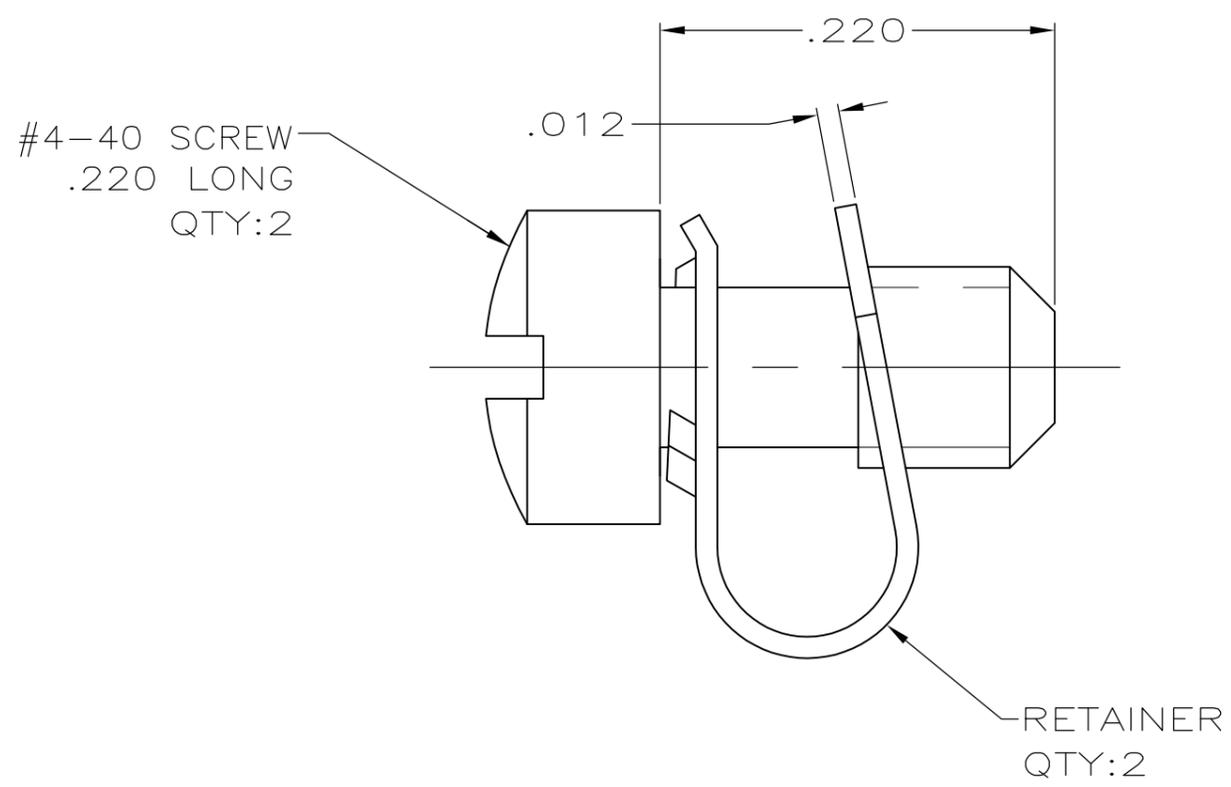
1. PARTS PACKAGED UNASSEMBLED.

/2\ ZINC PLATED .000200—.000400 THICK,
   YELLOW CHROMATE COATING.

/3\ STAINLESS STEEL.

4. PARTS PACKAGED AS A UNIT KIT.

5745647-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	S.WAITMAN	11JUL05
CHK	C.ROHDE	11JUL05
APVD	M.WALMSLEY	11JUL05

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± —
1 PLC	± —
2 PLC	± —
3 PLC	± .010
4 PLC	± —
ANGLES	± —

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT —

MATERIAL
SCREWS: STEEL
RETAINERS: /3\

FINISH

SCREWS: /2\

TE Connectivity

NAME

KIT, SCREW RETAINER,
AMPLIMITE HDE
—

| SIZE A3 | CAGE CODE 00779 | DRAWING NO C-5745647 | RESTRICTED TO — |

CUSTOMER DRAWING

SCALE 10:1   SHEET 1 OF 1   REV P

1470-19   (3/11)