TE connectivity

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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**
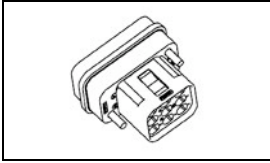
1103070-1 Product Details

Share   Print   Email

1103070-1

TE Internal Number: 1103070-1

Active

HTS Connectors and Accessories

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- HG-Q Series
- Insert
- Insert Style = Pin
- Male
- 9 Poles

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

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Documentation & Additional Information

Product Drawings:
- Cover Pin insert HG-Q8.Sti.C (PDF, English)

Catalog Pages/Data Sheets:
- HTS Heavy Duty Connectors catalogue (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

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:
- Product Type = Insert
- Gender = Male

Body Features:
- Insert Style = Pin
- Material = Glass-Filled Thermoplastic

Contact Features:
- Number of Poles = 9

Industry Standards:
- 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

Packaging Features:
- Packaging Method = Loose Piece
- Packaging Quantity = 10

Other:
- Series = HG-Q
- Brand = HTS
- Comment = Contacts sold separately.

RELEASED FOR PUBLICATION   2006

LOC	DIST
A1	–

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
C1	ECR-10-024592		09DEC2010	GW	MH

16.1

16.1

32.2
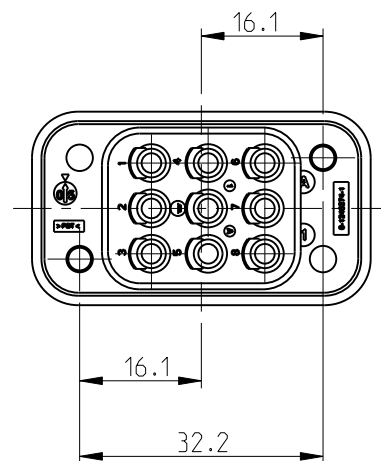
Contact arrangement
view from termination side

2:1

2:1

39.7

41.5

22.3

PN 0-1 as shown

△1   △2
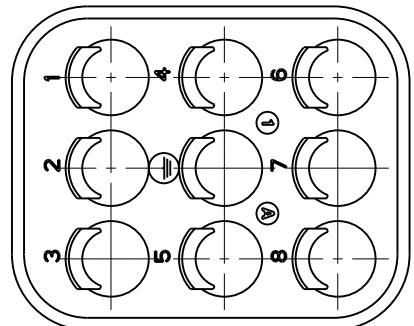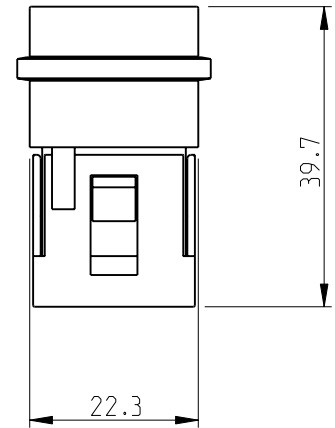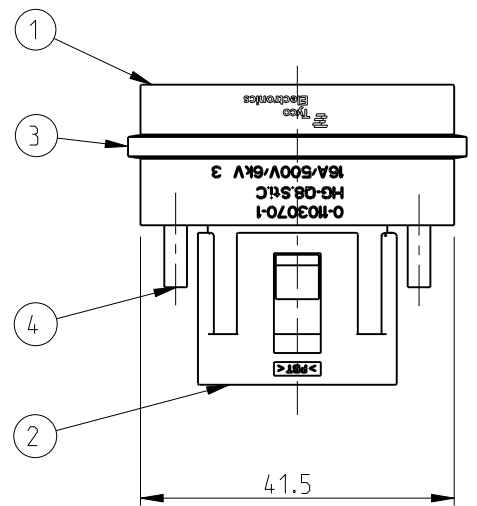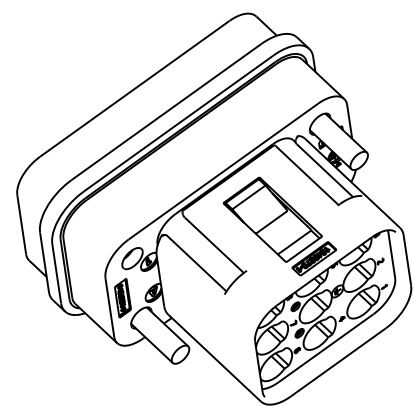
PARTS LIST

QTY.	DESCRIPTION	MATERIAL	SURFACE	NOTE	ITEM
2	Screw for plastics	Steel	Zinc plated	EJOT DELTA PT 3X10-Z	4
1	Seals	NBR 72	Natural	CONDUCTIVE	3
1	Cover	Crastin	Light Grey	–	2
1	Male insert	Valox	Light Grey	–	1

DWN	M.Schweiger	05.10.04
CHK	M.Schweiger	05.10.04
APVD	T.Schnurpfeil	05.10.04

Tyco Electronics

Tyco Electronics AMP GmbH
D - 53757, Sankt Augustin, Germany

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
n.ISO 8015;
n.ISO 2768-mH-E;
n.DIN 16901-120

0 PLC	±	
1 PLC	±	
2 PLC	±	
3 PLC	±	
4 PLC	±	
ANGLES	±1°	

PRODUCT SPEC
108-74050

APPLICATION SPEC
114-74050

MATERIAL △1

FINISH △2

WEIGHT   0.016 KG

NAME

Cover
Pin insert HG-Q8.Sti.C
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1103070	–

CUSTOMER DRAWING

SCALE	2:1	SHEET	1 OF 1	REV	C1