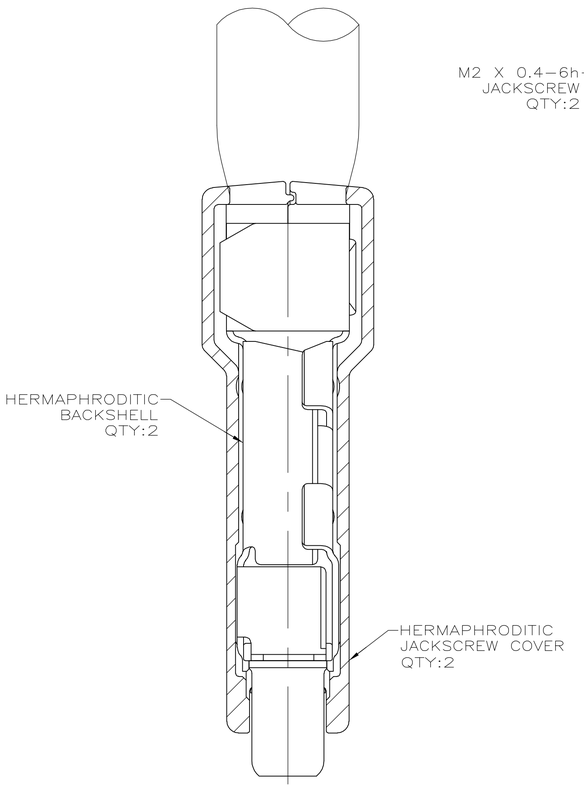
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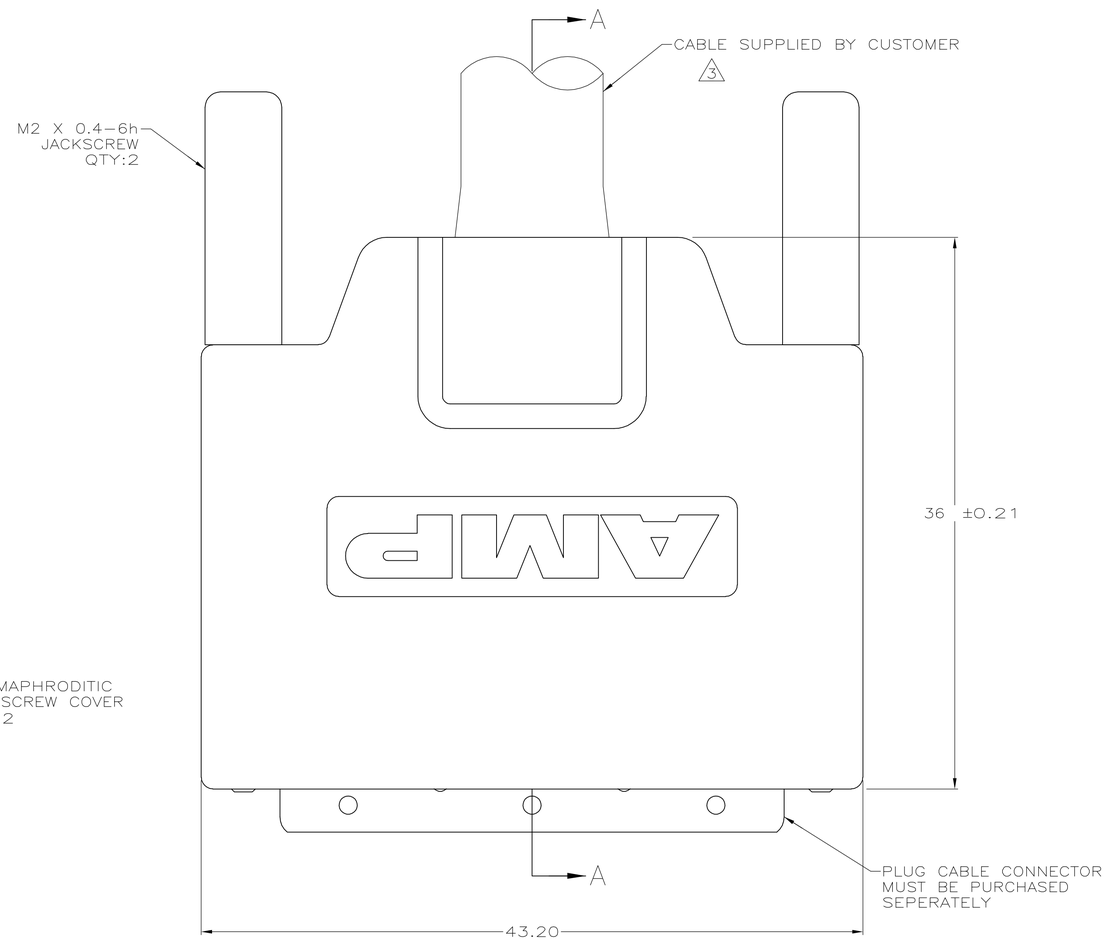
LOC	DIST
GP	00

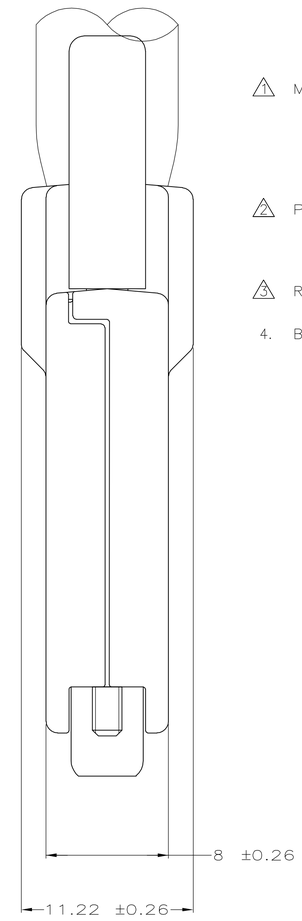
REVISIONS

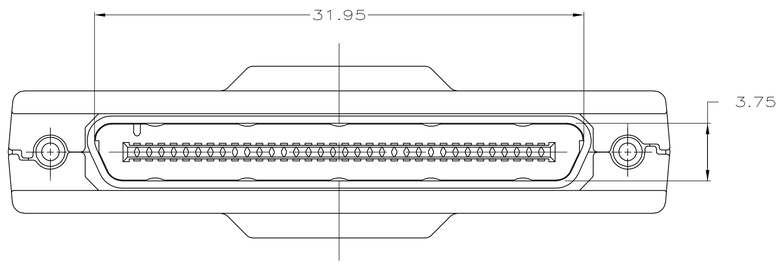
P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER EC 0S13-0337-05	16MAR06	JG	SS



SECTION A–A







1. MATERIAL:
   HERMAPHRODITIC BACKSHELL: STEEL.
   JACKSCREW: STEEL.
   JACKSCREW HEAD: ABS MOLDING COMPOUND, COLOR BLACK.
   HERMAPHRODITIC JACKSCREW COVER: UL 94V–O RATED ABS MOLDING COMPOUND, COLOR BLACK.
2. PLATING:
   HERMAPHRODITIC BACKSHELL– 5µm MIN BRIGHT NICKEL OVER 2.5µm MIN COPPER.
   JACKSCREW – BLUE TRIVALENT CHROMIUM OVER ZINC.
3. RECOMMENDED WIRE: 30 AWG WITH A 0.56–0.64 INSULATION DIAMETER, WIRE MUST BE APPROVED BY AMP ENGINEERING.
4. BULK PACKAGED 100 KITS PER BAG.

5787191–1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1

FINISH 2

DWN 16MAR06	J.GERACE
CHK 16MAR06	S.SHUEY
APVD 16MAR06	M.WALMSLEY
PRODUCT SPEC	108–1471
APPLICATION SPEC	–
WEIGHT	–

Tyco Electronics Corporation
Harrisburg, PA 17105–3608

NAME: BACKSHELL KIT, JACKSCRERW, CABLE CONNECTOR, 0.8mm CHAMP
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5787191	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV O