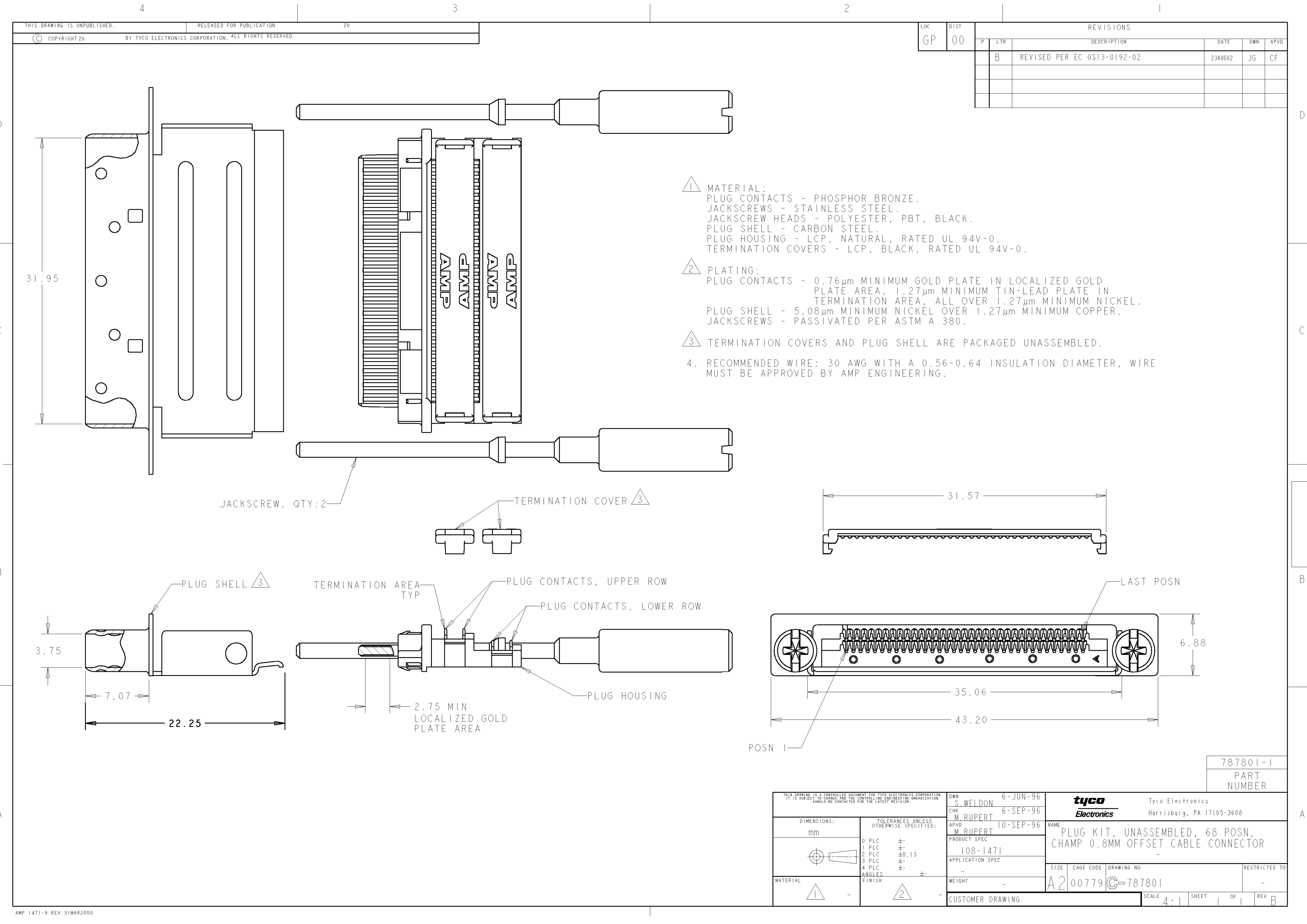




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LOC		DIST		REVISONS	
GP		00			
P		LTR		DESCRIPTION	
		B		REVISED PER EC 0S13-0192-02	
				DATE	
				23AUG02	
				DWN	
				JG	
				APVD	
				CF	

- 1 MATERIAL:
PLUG CONTACTS - PHOSPHOR BRONZE.
JACKSCREWS - STAINLESS STEEL.
JACKSCREW HEADS - POLYESTER, PBT, BLACK.
PLUG SHELL - CARBON STEEL.
PLUG HOUSING - LCP, NATURAL, RATED UL 94V-0.
TERMINATION COVERS - LCP, BLACK, RATED UL 94V-0.
- 2 PLATING:
PLUG CONTACTS - 0.76µm MINIMUM GOLD PLATE IN LOCALIZED GOLD PLATE AREA, 1.27µm MINIMUM TIN-LEAD PLATE IN TERMINATION AREA, ALL OVER 1.27µm MINIMUM NICKEL.
PLUG SHELL - 5.08µm MINIMUM NICKEL OVER 1.27µm MINIMUM COPPER.
JACKSCREWS - PASSIVATED PER ASTM A 380.
- 3 TERMINATION COVERS AND PLUG SHELL ARE PACKAGED UNASSEMBLED.
4. RECOMMENDED WIRE: 30 AWG WITH A 0.56-0.64 INSULATION DIAMETER, WIRE MUST BE APPROVED BY AMP ENGINEERING.

JACKSCREW, QTY:2

TERMINATION COVER 3

PLUG SHELL 3

TERMINATION AREA
TYP

PLUG CONTACTS, UPPER ROW

PLUG CONTACTS, LOWER ROW

PLUG HOUSING

2.75 MIN
LOCALIZED GOLD
PLATE AREA

LAST POSN

POSN 1

787801-1

PART
NUMBER

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN 6-JUN-96

CHK 6-SEP-96

APVD 10-SEP-96

PRODUCT SPEC

108-1471

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
PLUG KIT, UNASSEMBLED, 68 POSN,
CHAMP 0.8MM OFFSET CABLE CONNECTOR

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A2 00779 C-787801

SCALE 4.1 SHEET 1 OF 1 REV B