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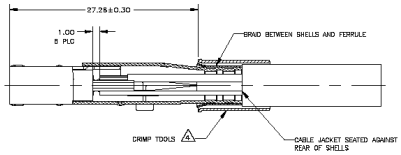
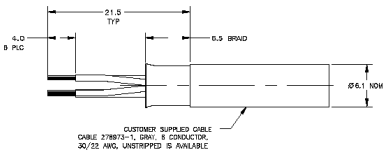
REVISIONS

ECO	REV	DESCRIPTION	DATE	DRN	APVD
ES	00	0 RELEASED PER EC F8SO-0249-04	040404	L.Z	I.E

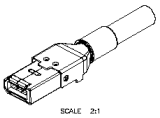


ASSEMBLED VIEW BEFORE CRIMP



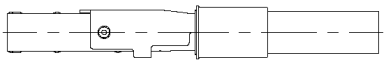
1. PLUG HOUSING AND COVERS: POLYESTER PBT, UL 94V-0 RATED; CONTACTS: PHOSPHOR BRONZE; SHELLS: CARBON STEEL; FERRULE: COPPER.
2. FERRULE: 0.002-0.005 TIN OVER NICKEL; SHELLS: 0.002-0.005 TIN OVER NICKEL CONTACTS: 0.00076 MIN GOLD OR (0.000076 GOLD OVER 0.00076 MIN PALLADIUM) IN A 0.4 MM WIDE AREA 0.02 FROM MATING FACE END OF CONTACT TIP. 0.00381 MIN TIN 5 MIN FROM OPPOSITE END, ALL OVER 0.00127 MIN NICKEL.
3. BOTTOM SHELL SHOWN STRAIGHT, WILL BE DELIVERED WITH BEND AREA, FOR PLUG SUBASSEMBLY INSERTION.
4. RECOMMENDED CRIMP TOOLS: PRO CRIMPER 354940-1 WITH DIE SET 58537-1. FOR Ø6.1 CABLE.

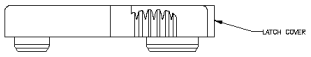
LEAD FREE

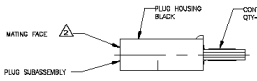


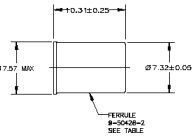
SCALE 2:1

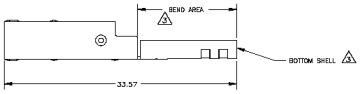
12.00

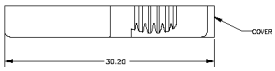


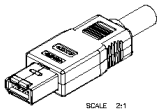












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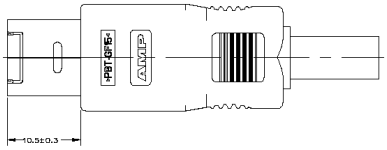

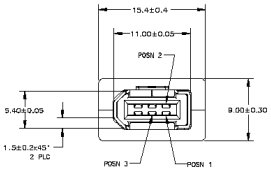

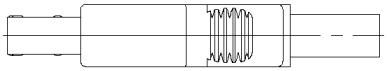

788513-3	788514-3	5787949-1	9-50428-2	788511-1	GRAY	788512-1	GRAY	5787950-1
TOP SHELL (1)	BOTTOM SHELL (1)	PLUG SUB-ASSY (1)	FERRULE (1)	COVER (1)	COLOR	LATCH COVER (1)	COLOR	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DRAWN BY: LEO ZHOU; CHECKED BY: STEVEN YAO; ENGINEER: LENDMOTO; MFG ENGINEER: —; PRODUCT SPEC: —; APPLICATION SPEC: —; WEIGHT: —; CUSTOMER DRAWING

Tyco Electronics Corporation
SVON SuPeqNE SMAE

PLUG KIT, UNASSEMBLED, 8 POSITION, IEEE P1394

SIZE A1; CAGE CODE 00779; DRAWING NO C-5787950; RESTRICTED TO —; SCALE 4:1; SHEET 1 OF 1; REV 0

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