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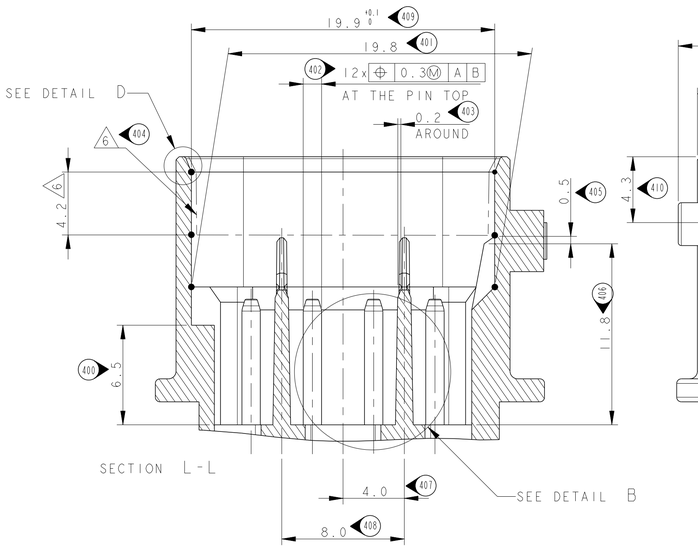
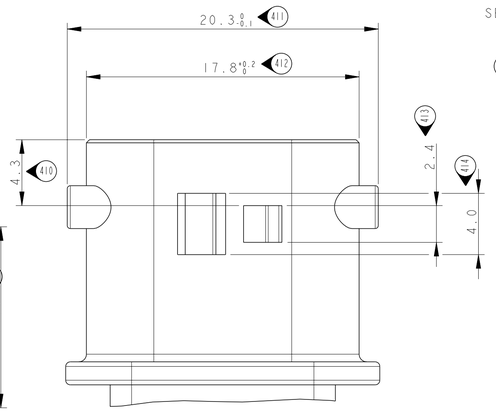
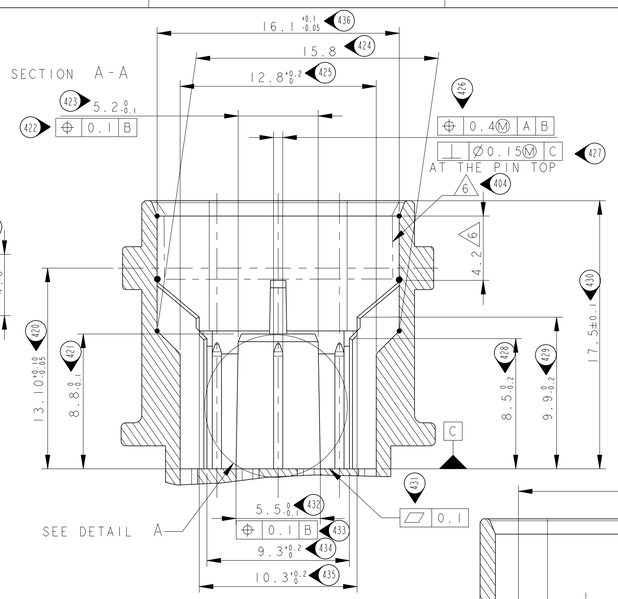
LOC	DIST
A1	-

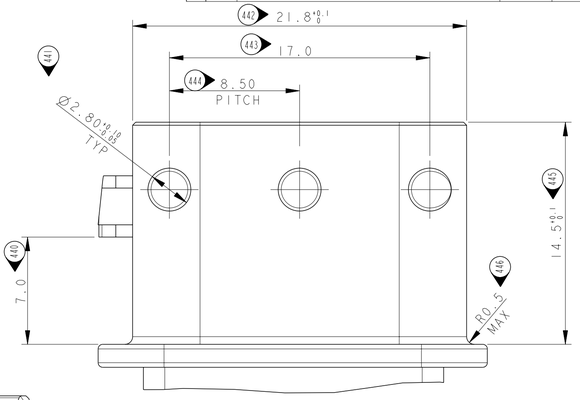
REVISIONS

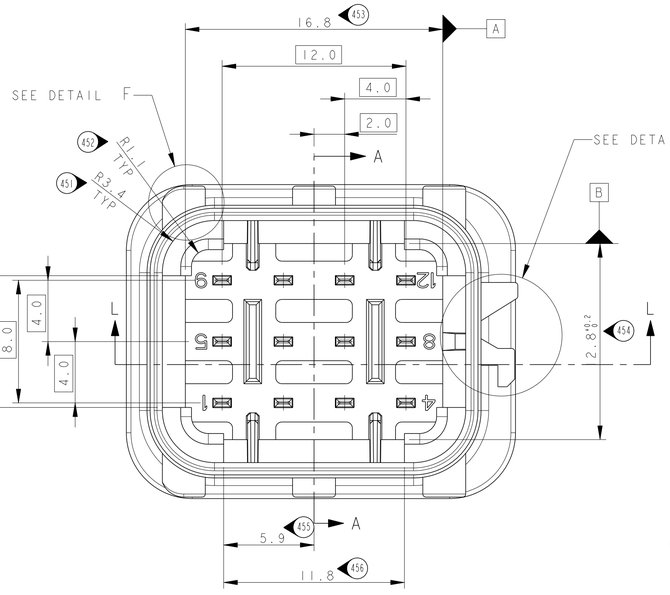
P	LTR	DESCRIPTION	DATE	DWN	APVD
	2	Added measuring refs	27AUG2009	-	-
	A	Updated and released	18DEC2010	D.B.	M.G.
	A1	Updated	26MAR2013	D.B.	A.G.

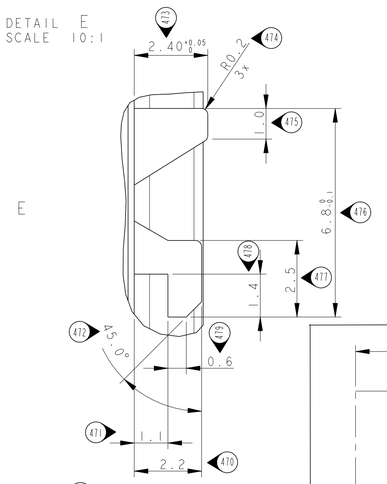


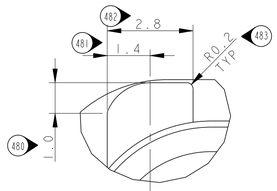


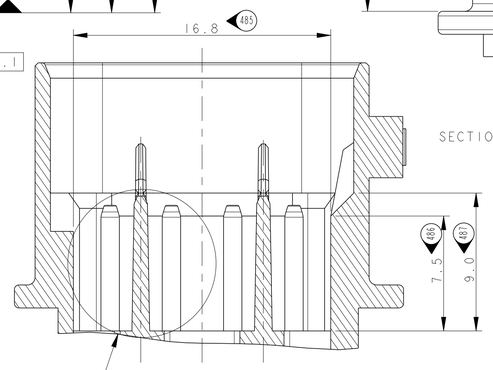




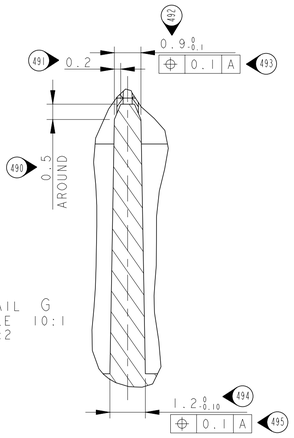




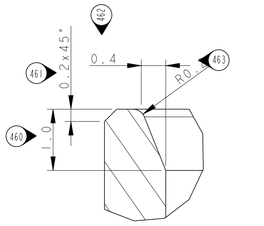


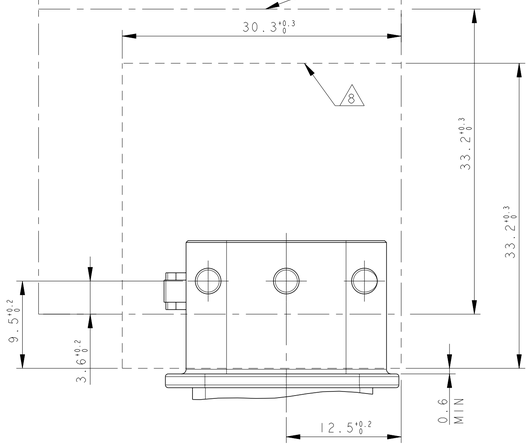


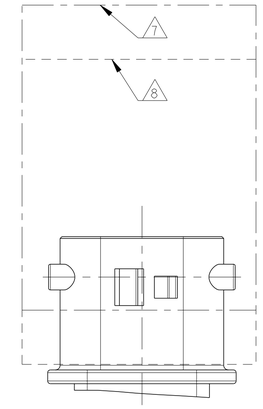
SECTION L-L

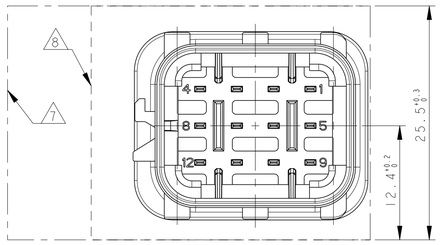


DETAIL G
SCALE 10:1
TYPx2



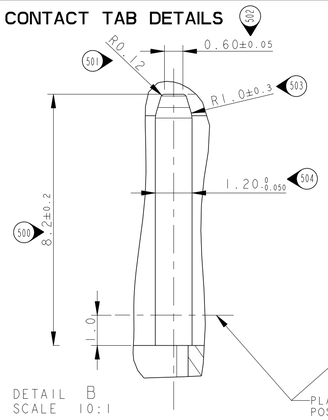


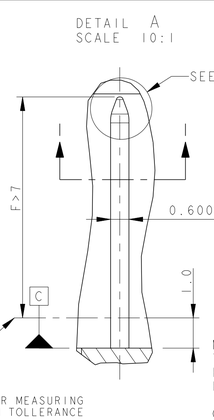


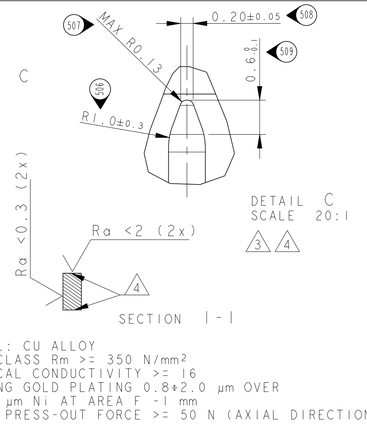


OVERALL DIMENSIONS

CONTACT TAB DETAILS







MATERIAL: CU ALLOY
TEMPER CLASS Rm >= 350 N/mm²
ELECTRICAL CONDUCTIVITY >= 16
FINISHING GOLD PLATING 0.8±2.0 µm OVER
1.3±2.2 µm Ni AT AREA F -1 mm
CONTACT PRESS-OUT FORCE >= 50 N (AXIAL DIRECTION)

NOTES:

1 - MATERIAL: PA4.6 GF30
2 - UNLESS OTHERWISE SPECIFIED: RADII 0.2 mm
3 NO BURR AND SHARP EDGES PERMITTED
4 CUT AREA BLANC PERMITTED
6 SEALING AREA AROUND: CORE POLISHED; ROUGHNESS Ra: 0.3 µm
NO SINK MARKS ALLOWED,
DRAW AND FLASH/BURRS NOT ALLOWED
7 OVERALL DIMENSION WITH FEMALE CONNECTOR
(SLIDE IN OPEN POSITION)
8 OVERALL DIMENSION WITH FEMALE CONNECTOR
(SLIDE IN CLOSED POSITION)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.05
3 PLC ±0.05
4 PLC ±0.05
ANGLES ±1°

MATERIAL -
FINISH -

DWN D.Bisetti 17NOV2008
CHK M.Gurlino 17NOV2008
APVD A.Genta 17NOV2008
PRODUCT SPEC 108-20298
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME FRAME SPEC 12 POS. FOR 12 POS. MCP 1.2 FEMALE CONNECTOR

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-114-20135 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV A1

4805 (3/11)
Pro/ENGINEER DRAWING