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NEW AGE **ENCLOSURES**

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NOTES: UNLESS OTHERWISE SPECIFIED

- 1. CORNERS DRAWN SHARP TO BE R.010 MAXIMUM.
- 2. EXTERIOR SURFACE TEXTURE TO BE MT-11020, UNLESS SPECIFIED OTHERWISE
- 3. ALL INSIDE RADII .020R. UNLESS OTHERWISE SPECIFIED.
- 4. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED
- 5. 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
- 6. MATERIAL / COLOR: ENCLOSURE IN ASA PLASTIC IS STANDARD IN BLACK OR GREY. SLIGHT COSMETIC SWIRLING, BLUSHING, AND/OR DISCOLORATION CAN OCCUR IN THIS ENCLOSURE DUE TO UV IMHIBITORS IN THE RESIN. O-RING IN TPE IS STANDARD IN BLUE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE.
- 7. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF IT'S FIT ARE THE SOLE RESPONSIBILITY OF EACH OWNER.
- 8. ASSEMBLY SCREWS FOR THE ENCLOSURE INCLUDED. MOUNTING SCREWS FOR THE PCB ARE SOLD SEPERATELY.
- 9. THIS DRAWING IS BASED ON A SOLID MODEL, AND IS FURTHER DEFINED BY THE SOLID MODEL FILE.
- 10. ALLOWABLE FLASH: 0.010 MAX.

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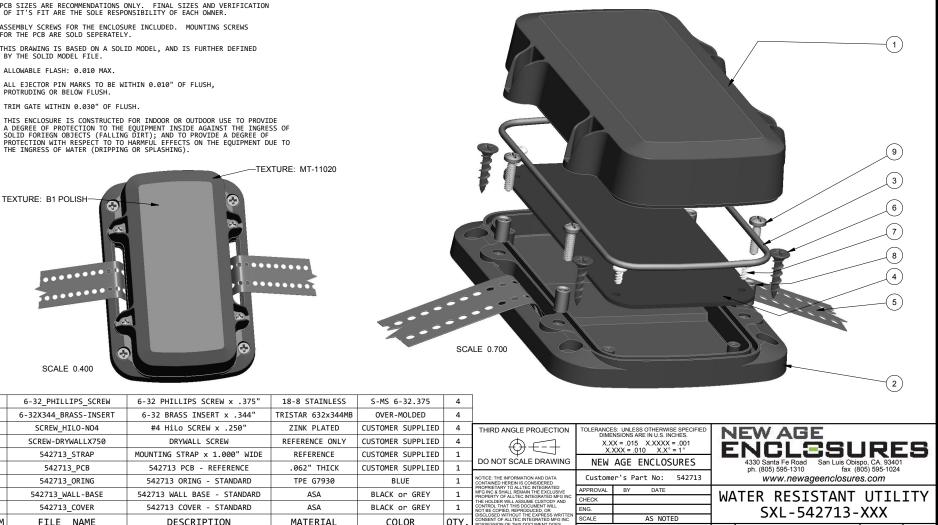
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ITEM

FILE NAME

- 11. ALL EJECTOR PIN MARKS TO BE WITHIN 0.010" OF FLUSH, PROTRUDING OR BELOW FLUSH.
- 12. TRIM GATE WITHIN 0.030" OF FLUSH.
- 13. THIS ENCLOSURE IS CONSTRUCTED FOR INDOOR OR OUTDOOR USE TO PROVIDE A DEGREE OF PROTECTION TO THE EQUIPMENT INSIDE AGAINST THE INGRESS OF SOLID FORIEGN OBJECTS (FALLING DIRT); AND TO PROVIDE A DEGREE OF PROTECTION WITH RESPECT TO TO HARMFUL EFFECTS ON THE EQUIPMENT DUE TO THE INGRESS OF WATER (DRIPPING OR SPLASHING).

REVISION					
REV.	DRAWN BY	ECO No	DESCRIPTION	DATE	APPROVED
A-L	M BOYER		PRELIMINARY DESIGN - SEE REV L FOR REV. A-L DESCRIPTIONS	17-Jun-13	D.C.
1.0	R CRUZ		RELEASED TO MFG PER CUSTOMER	17-Jun-13	D.C.
1.1	M BOYER		REVISE SCREW PART NUMBER	18-Jun-13	D.C.
2.0	R CRUZ	8513	O-RING TO BE SOLD WITH ENCLOSURE	30-Dec-13	D.C.
2.1	R CRUZ	02115	UPDATE NOTE 6	20-May-15	D.C.
3.0	R CRUZ	03115	CHANGE O-RING COLOR FROM NATURAL TO BLUE	06-Jul-15	



QTY.

OSSESSION OF THIS DOCUMENT DOES OT CONSTITUTE A GRANT TO MANUFACTURE ANY ITEMS.

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COLOR

MATERIAL

DESCRIPTION

BILL OF MATERIALS

SCALE

DRAWN BY

M BOYER

AS NOTED

09-0ct-12

SIZE DRAWING NAME

542713_R3_0

SHEET

1 OF 7

REV.DOC

3.0

