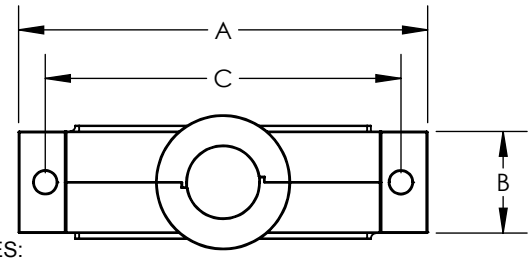
TABLE II - CABLE ENTRY DIMENSIONS

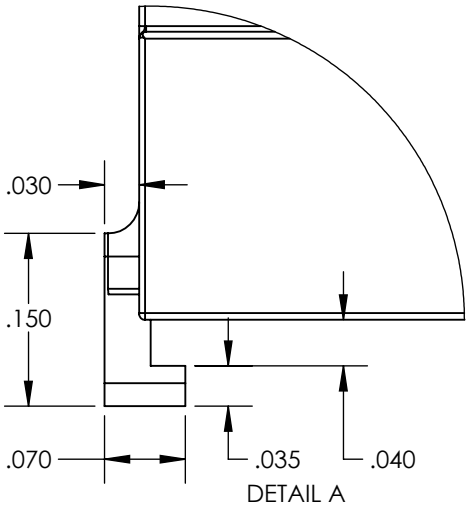
CABLE ENTRY DES.	J	K	L	S (NO. OF SLOTS)	V	U
31	0.188	0.312	0.512	(1) 0.170	0.250	0.125
02	0.250	0.375	0.575	(1) 0.170	0.250	0.125
32	0.312	0.438	0.638	(1) 0.170	0.281	0.125
03	0.375	0.500	0.700	(2) 0.250	0.310	0.155
33	0.438	0.562	0.762	(2) 0.250	0.310	0.155
04	0.500	0.625	0.825	(2) 0.250	0.375	0.219
34	0.562	0.688	0.888	(2) 0.250	0.375	0.219
05	0.625	0.750	0.950	(2) 0.500	0.375	0.219

TABLE I - BASIC DIMENSIONS

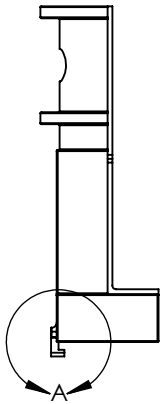
SHELL SIZE	A (MAX)	B	C	MAX ENTRY	F (MIN)
1	1.25	0.53	0.984	33*	1.00
2	1.58	0.53	1.312	33*	1.00
3	2.13	0.53	1.852	33*	1.00
4	2.77	0.53	2.500	33*	1.00
5	2.68	0.66	2.406	04*	1.00
6	2.77	0.73	2.500	05*	1.00

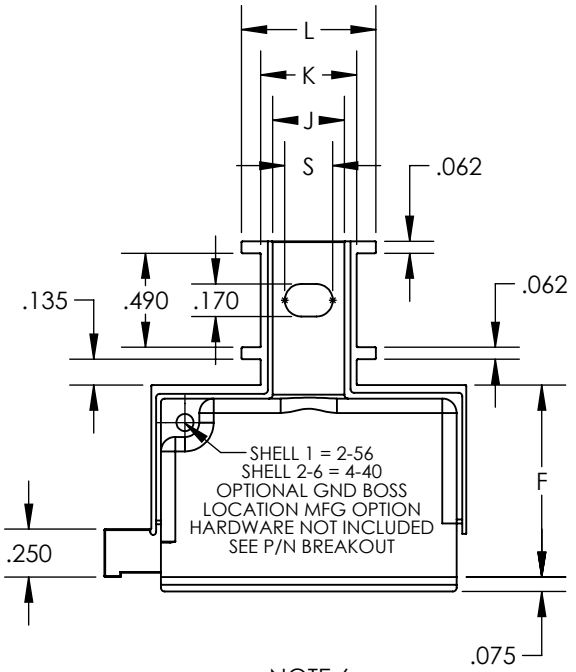
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
D	Split Shell Assembly	07/31/15	





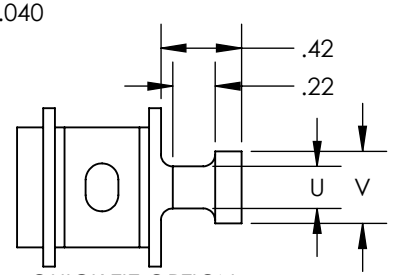
DETAIL A



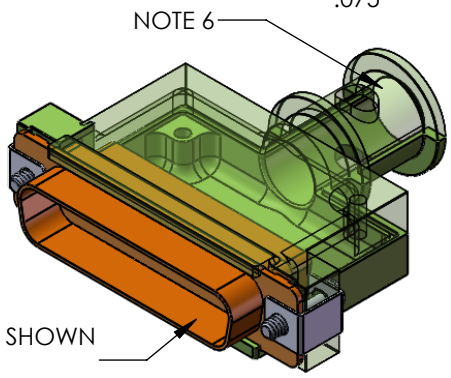


NOTES:

1. ISODYNE TO PROVIDE SPRING BAND, STANDARD MATERIAL: 301 STAINLESS STEEL.
2. ADAPTER, MATERIAL: ALUMINUM ALLOY 6061-T6.
3. EACH HALF IS TONGUE & GROOVE FOR EMI COMPLIANCE, MFG OPTION.
4. APPLICABLE STANDARDS / SPECIFICATIONS
   A. DWG INTERPRETATION: ASME Y14. 100;
   B. DIMENSIONING & TOLERANCING: ASME Y14.5-2009;
5. MARK VENDOR PART NUMBER & CAGE CODE.
6. RAISED RIDGES OR KNURL, MFG OPTION.
7. DIMENSIONAL LIMITS APPLY AFTER FINISH.
8. DRAWING IS SUPPORTED BY ELECTRONIC SOLID MODEL, DRAWING MAY NOT BE FULLY DIMENSIONED.
9. * FOR CABLE ENTRIES EXCEEDING MAXIMUM CONSULT FACTORY FOR DETAILS.



QUICK TIE OPTION



ISO VIEW, CONNECTOR & HARDWARE SHOWN FOR REFERENCE ONLY

PART # BREAKOUT: ISO T 206 NF 3 02 B K G -S -N

- ISO — ISODYNE IDENT
- T — TOP ENTRY
- 206 — PRODUCT SERIES
- NF — FINISH TABLE III
- 3 — SHELL SIZE TABLE I
- 02 — CABLE ENTRY TABLE II
- B — HARDWARE OPTOIN (OMIT FOR SOCKET HEAD)
  - B= MALE FILLESTER W / CLIP
  - H= HEX HEAD W / CLIP
  - S= THUMB SCREW W / CLIP
  - F= FEMALE JACK POST W / LOCKWASHER & NUT, THREAD LENGTH (.450) INCHES
  - F2= FEMALE JACK POST W / LOCKWASHER & NUT, THREAD LENGTH (.625) INCHES
- K — QUICK TIE LEG (OMIT IF NOT REQUIRED)
- G — GROUNDING BOSS (OMIT FOR NONE)
- -S — SLOT
- -N — NON-MAGNETIC BAND (OMIT FOR STANDARD)

TABLE III MATERIAL FINISH	
M	ELECTROLESS NICKEL
NF	CAD/OD OVER ELECTROLESS NICKEL (500 HR. SALT SPRAY)

	NAME	DATE
DRAFTER	acarter	12/07/11

TOLERANCE: {UNLESS OTHERWISE NOTED}
2 PLACE DEC ± .030
3 PLACE DEC ± .015
ANGULAR = ± 2°

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

ISODYNE
7706 E. OSIE - WICHITA, KS. 67207
www.isodyneinc.com

ISODYNE PART NUMBER: ISO206

U.S. PATENT # 5,769,665
CAGE CODE # 031M6