

ALL MATERIALS TO BE ROHS COMPLIANT

25 conductor, 24 AWG tinned copper (7x32)
 PVC insulation 300V, 80°C. Color coded per chart
 Foil tape over conductors, aluminum out
 Tinned copper 36AWG basket weave braid over foil
 Nominal braid shield coverage 65%
 Vendor will submit braid design (D,P,N,C)
 for approval prior to manufacture.
 Tissue tape separator over braid
 Jacket Material— PVC Grey
 Jacket Thickness— 0.040 Nominal
 Cable Diameter— 0.380 Maximum to 0.355 Minimum

Jacket Printing with 0.12" Character Height:

ACCRETECH SBS, INC accretechsbs.com CAB015

1	BLACK
2	BLACK W/ RED
3	BLACK W/ WHITE AND RED
4	RED
5	RED W/ WHITE
6	RED W/ BLACK
7	RED W/ BLACK AND WHITE
8	RED W/ GREEN
9	ORANGE
10	ORANGE W/ BLACK
11	ORANGE W/ GREEN
12	ORANGE W/ RED
13	GREEN
14	GREEN W/ BLACK
15	GREEN W/ WHITE
16	GREEN W/ BLACK AND WHITE
17	BLUE
18	BLUE W/ BLACK
19	BLUE W/ WHITE
20	BLUE W/ RED
21	WHITE
22	WHITE W/ BLACK
23	WHITE W/ RED
24	WHITE W/ BLACK AND RED
25	BLACK W/ WHITE

SPW 4/29/2022

GENERAL DRAWING NOTES: u.o.s.

- BREAK ALL CORNERS 0.030 RADIUS OR CHAMFER
- MACHINE ALL FILLETS 0.030 RADIUS
- ALL DIAMETERS CONCENTRIC ±.005 TIR
- TURNED SURFACE FINISHES 63 RMS OR BETTER
- DRILLED OR BROACHED DETAILS 125 RMS OR BETTER
- DIM AND TOL SHALL BE HELD AFTER PLATING
- STAMP PART & WORK NUMBERS AS SHOWN
- DO NOT USE DWG. IF MANUFACTURING HOLD IS INITIALED

ACCRETECH SBS INC.

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REVISION HISTORY - (MOST CURRENT REV. AT TOP)		
REV.#	DATE	INITIALS
4	03-21-22	SPW
3	04-10-15	RWP
2	10-22-12	RWP
1	07-18-07	RWP

TOLERANCES: UNLESS OTHERWISE SPECIFIED	
X.XX = +/- 0.010	[X.XX] = +/- [0.05]
X.XXX = +/- 0.005	[X.X] = +/- [0.1]
ANGLES = +/- 1.0 DEG	[X] = +/- [0.3]
SCALE: NONE	MATERIAL: MANUFACTURED

PART: CNC CABLE WIRE			
NUMBER: CA-8015	FILE: CA-8015.DWG	SHEET: 1 / 1	
DATE: 07-18-07	DRAWN BY: RWP	MANF. HOLD:	HOLD DATE:

Do Not Scale Drawing