



Hueson Wire
 38 Sutton Street
 Northbridge, MA 01534
 508-234-6372
bhanlon@huesonwire.com

Issue Date: 3/27/2017
Issue: 1

Construction

Description: 5/C 18 16/30 TC PVC/PVC AWM-2586		Diam. (In)
Component:	5 Conductors	
Conductor:	18 AWG 16/30 Tinned Copper to ASTM B-174	0.048"
Insulation:	0.016" Premium Grade PVC	0.080"
Color Code:	Black, White, Green, Gray, Violet	0.080"
Cable Assembly:	5 Conductors Bunched Cabled	0.216"
Fillers:	Fibrillated polypropylene or solid fillers for roundness (optional)	0.216"
Tape:	Non-Woven Separator Tape for Strip-Ability (optional)	0.219"
Jacket:	0.032" Premium Grade UL PVC	0.283"
Jacket Color:	Black	0.283"

Print: E174416 RU AWM 2586 105C 600V VW-1 --- cRU AWM I/II A/B 105C 600V FT-1

Specifications:	AWM Style	Temp	Voltage	Flame		
UL	AWM-2586	105°C	600	VW-1		
Canadian cRU	AWM	80°C	300	FT-1	I/II	A/B

Environmental Compliance

- RoHS EU Directive 2011/65/EU (1&2)
- REACH Regulation 169:
- California Prop 65:

IQ170110

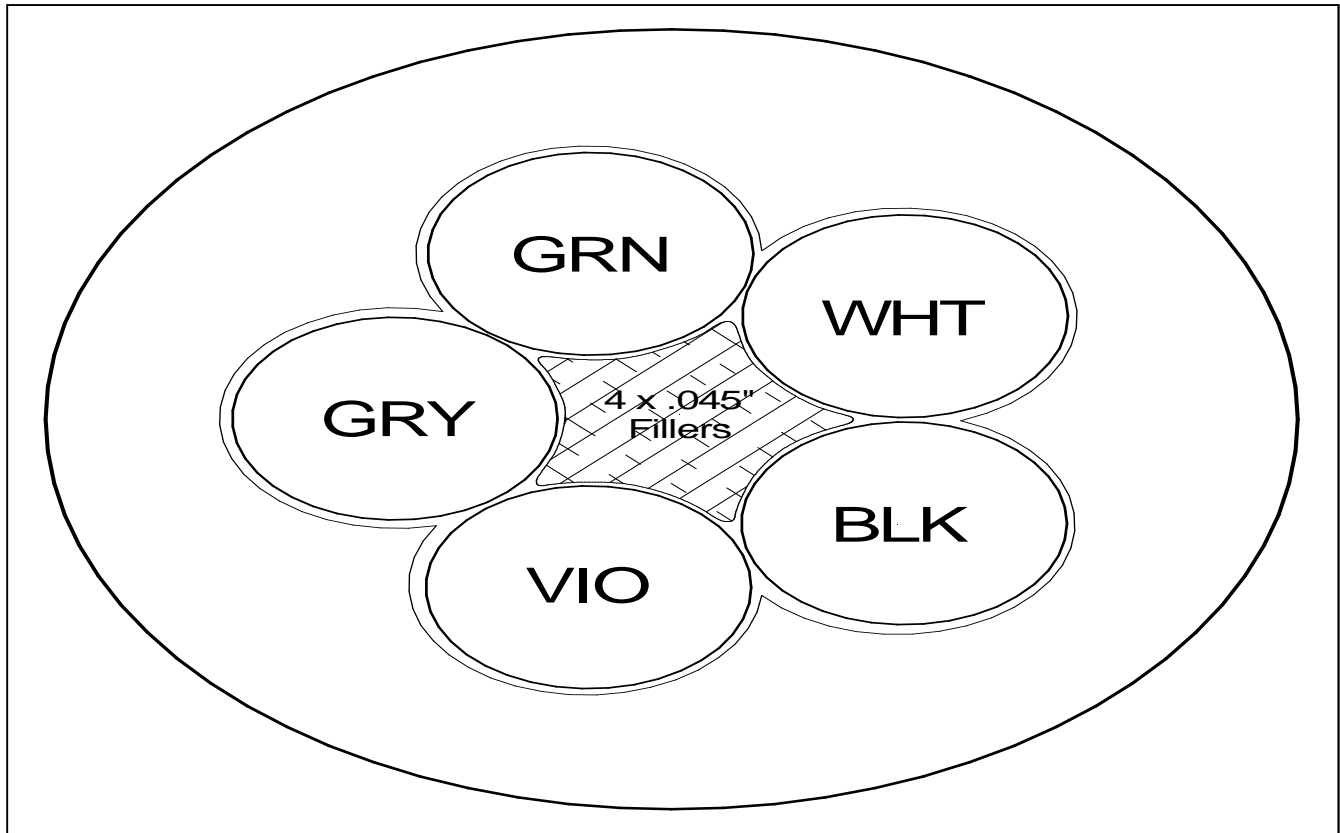


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Drawing/Rotation:



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