Carlisle Interconnect Technologies Compression Pass-through Offerings

DATE: 07/17/2020

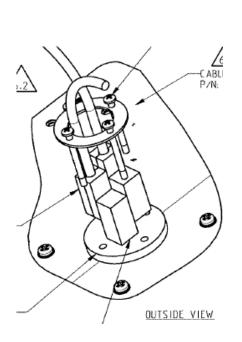


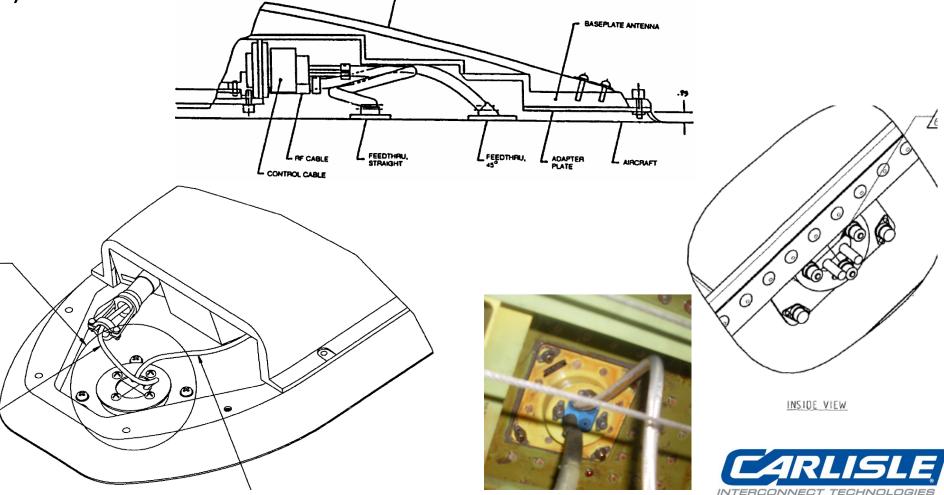


Product Range

Carlisle has been making 'ARINC 741' style pass-throughs quite a few years (thousands of

hours of operation)

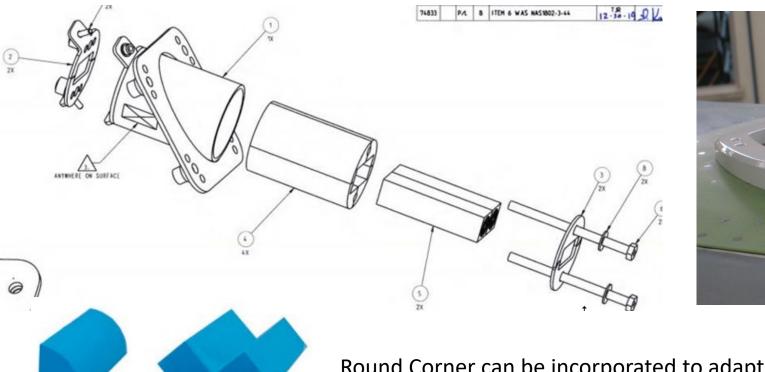




Angled pass-though

RM 20/0 RC

RM 40/0 RC



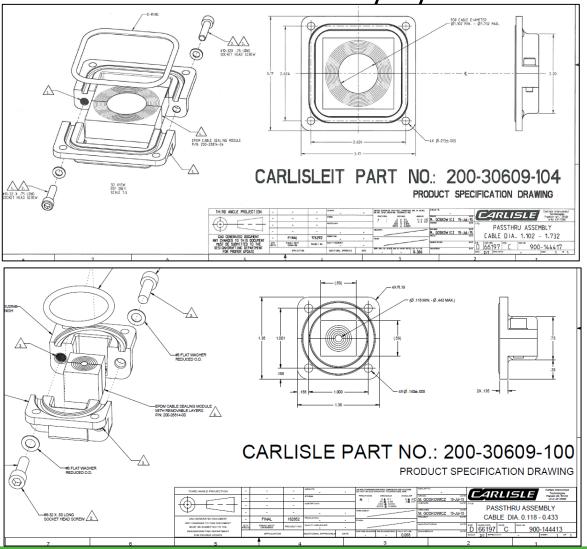


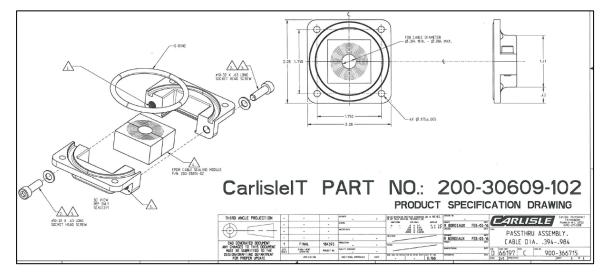




Lower profile, single pass through

Several different assembly styles available

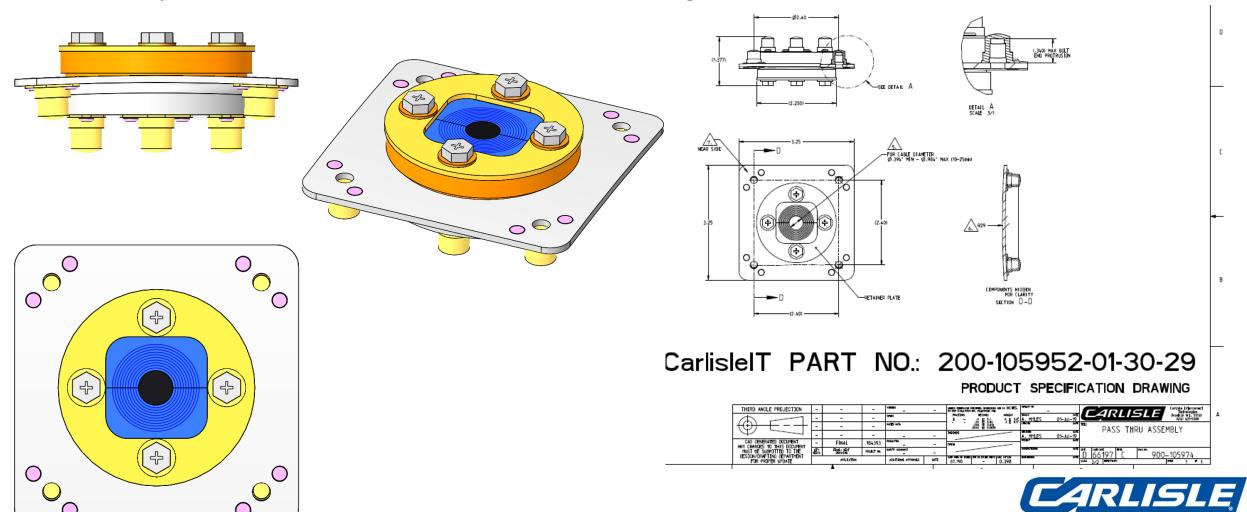






Lower profile, single pass through

Example of module with a conformal mounting surface



Multiple sizes available













RM 30

BM 40





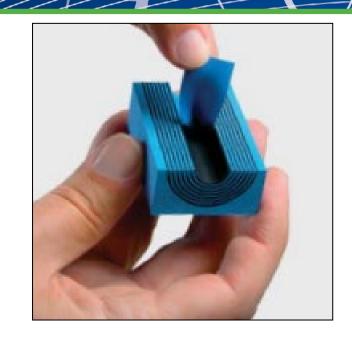


Module Size	Part No.	Dia Min (mm)	Dia Max (max)
15x15	RM15	3	11
15x40	RM15X40	3.5	10.5
20x20	RM20	4	14.5
20x20S	RM20W40	3.5	16.5
30x30	RM30	10	25
40x40	RM40	21.5	34.5
40x40S	RM4010-32	9.5	32.5
60x60	RM60	28	54
60x60S	RM24-54	24	. 54



Cable pass through overview

- EDPM blocks to seal pass through locations
- Block centers contain removable layers to custom fit cable diameters
- Material meets flammability, smoke, and toxicity requirements
- Secondary sealant can be applied once installed
 - Carlisle currently utilizes these pass throughs in several aircraft cabinets in which RTV is applied after compression as a redundant seal





Questions?

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