

4

Parts List

ITEM	DESCRIPTION	PART NUMBER	QTY	NOTES
1	BOOT, RIBBON, UNIVERSAL, MTP®	19676	1	
2	SPRING PUSH, UNIVERSAL, OVAL & RIBBON, MTP®	5551	1	
3	SPRING	22515	1	
4	PIN CLAMP or PIN SPACER	SEE KIT TABLE COLUMN A	1	NOTE 1
7	HOUSING ASSY, MTP-16™	SEE KIT TABLE COLUMN B	1	
8	DUST CAP, MTP®	17242	1	

NOTES:

- 1. MALE CONNECTOR KIT HAS PIN CLAMP ASSEMBLY. FEMALE CONNECTOR KIT HAS FEMALE PIN SPACER.

3

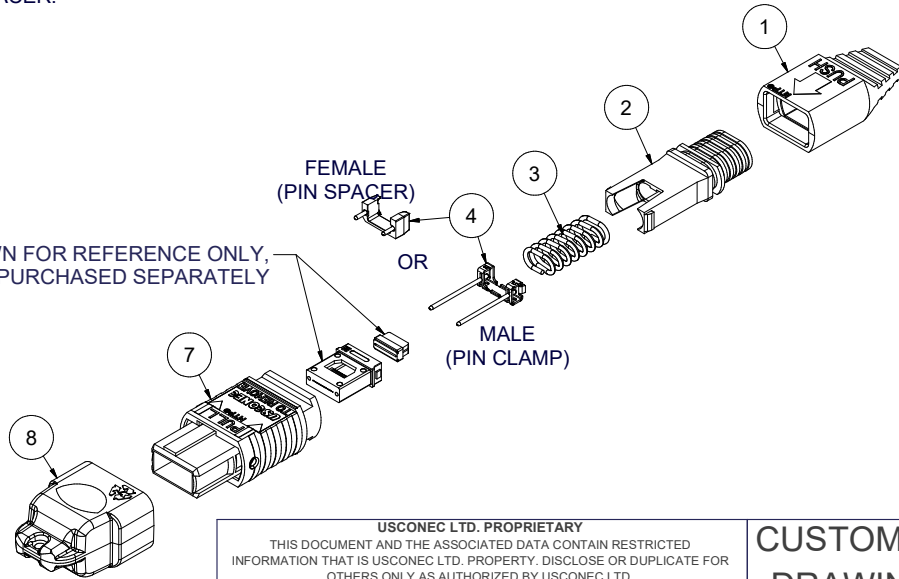


2

1

KIT P/N	KIT DESCRIPTION	PERFORMANCE	COLUMN A		HSG ASSY COLOR
			PIN CLAMP/SPACER P/N	HSG ASSY P/N	
17864	KIT, MTP-16™, FEMALE, MM, RIBBON, AQUA	MM or MM MTP Elite®	15391	16819	AQUA
17865	KIT, MTP-16™, MALE, MM MTP Elite®, RIBBON, AQUA	MM MTP Elite®	15609	16819	AQUA
17866	KIT, MTP-16™, FEMALE, MM, RIBBON, MAGENTA	MM or MM MTP Elite®	15391	16822	MAGENTA
17867	KIT, MTP-16™, MALE, MM MTP Elite®, RIBBON, MAGENTA	MM MTP Elite®	15609	16822	MAGENTA
18043	KIT, MTP-16™, MALE, MM, RIBBON, AQUA	MM	17782	16819	AQUA
18044	KIT, MTP-16™, MALE, MM, RIBBON, MAGENTA	MM	17782	16822	MAGENTA
19254	KIT, MTP-16™, FEMALE, MM, RIBBON, LIME	MM or MM MTP Elite®	15391	19103	LIME
19255	KIT, MTP-16™, MALE, MM, RIBBON, LIME	MM	17782	19103	LIME
19256	KIT, MTP-16™, MALE, MM MTP Elite®, RIBBON, LIME	MM	15609	19103	LIME
19413	KIT, MTP-16™, FEMALE, SM, RIBBON, GREEN	SM or SM MTP Elite®	15391	19068	GREEN
19414	KIT, MTP-16™, MALE, SM, RIBBON, GREEN	SM	15609	19068	GREEN
19429	KIT, MTP-16™, FEMALE, SM MTP Elite®, RIBBON, YELLOW	SM MTP Elite®	15391	19102	YELLOW
19430	KIT, MTP-16™, MALE, SM MTP Elite®, RIBBON, YELLOW	SM MTP Elite®	18297	19102	YELLOW

FERRULE/BOOT KIT SHOWN FOR REFERENCE ONLY, MUST BE PURCHASED SEPARATELY



▲ DENOTES CRITICAL DIMENSION

USCONEC LTD. PROPRIETARY  
THIS DOCUMENT AND THE ASSOCIATED DATA CONTAIN RESTRICTED INFORMATION THAT IS USCONEC LTD. PROPERTY. DISCLOSE OR DUPLICATE FOR OTHERS ONLY AS AUTHORIZED BY USCONEC LTD.

Material:

REV.	DATE	DESCRIPTION	ECN
D1	4/9/19	BOM CHGs: REMOVED PIN 17844; ADD'D PIN'S 5551 & 19676; KIT LENGTH CHG: 32.9 was 34.2	
D	4/17/19	RELEASE	2210-mm
E	7/17/19	CORRECTED ASSY & ASSY LENGTH ON SHEET 2	
F	7/23/21	REMOVED SME KITS FROM TABLE	
G	11/1/21	SPRING 22515 was 17898; ADDED SME KIT P/N'S 19429 & 19430	2420-mm

**CUSTOMER DRAWING**

DIMENSIONS FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

**METRIC/mm**

**USCONEC**  
Hickory, NC  
800-769-0944  
www.usconec.com

TITLE  
**KIT, MTP-16™ CONNECTOR, RIBBON**

SIZE: B  
SCALE: N.T.S.

S&M Part No.: SEE TABLE

DWG NO: **C17864**

Drafter: M.McCROSKEY  
Date: 5/24/2016

REV: G

SHEET 1 OF 2

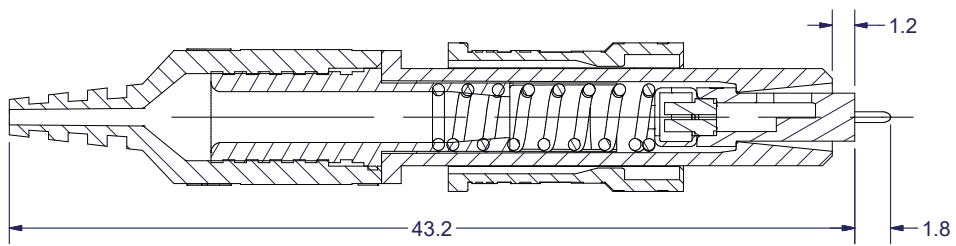
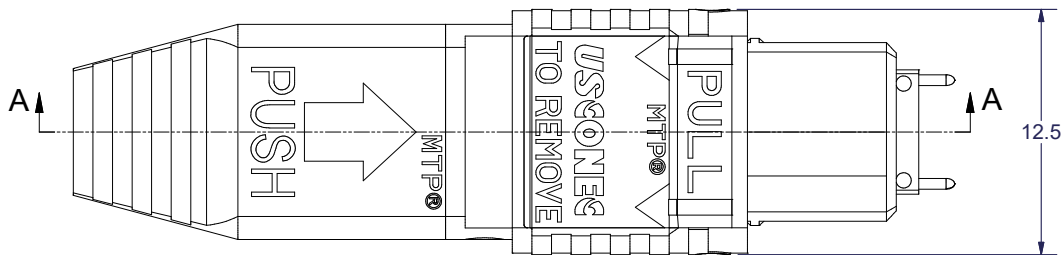
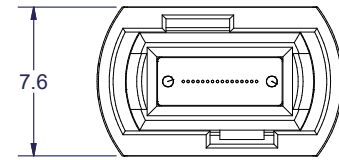
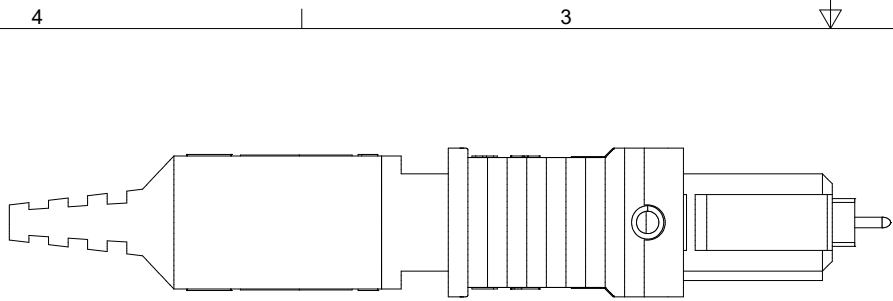
4

3

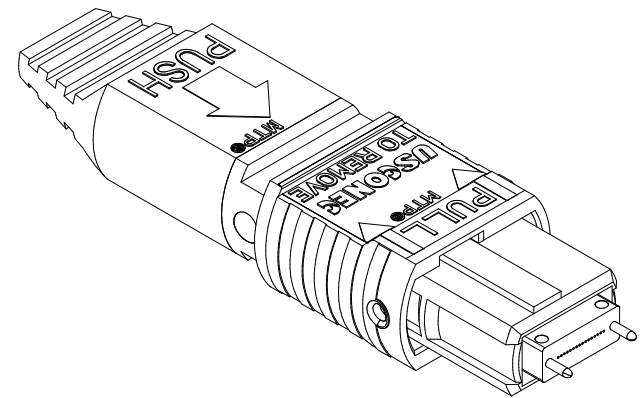


2

1



SECTION A-A



**USCONEC LTD. PROPRIETARY**  
THIS DOCUMENT AND THE ASSOCIATED DATA CONTAIN RESTRICTED INFORMATION THAT IS USCONEC LTD. PROPERTY. DISCLOSE OR DUPLICATE FOR OTHERS ONLY AS AUTHORIZED BY USCONEC LTD.

**Material:**

REV.	DATE	DESCRIPTION	ECN
		SEE SHEET 1	

**CUSTOMER DRAWING**

DIMENSIONS FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

**METRIC/mm**

▲ DENOTES CRITICAL DIMENSION

**USCONEC**  
Hickory, NC  
800-769-0944  
www.usconec.com

**TITLE**  
KIT, MTP-16™ CONNECTOR, RIBBON

SIZE	S&M Part No.:	DWG NO.	REV
<b>B</b>	SEE TABLE	<b>C17864</b>	<b>G</b>
SCALE	Drafter	Date:	SHEET
N.T.S.	M.McCROSKEY	5/24/2016	2 OF 2