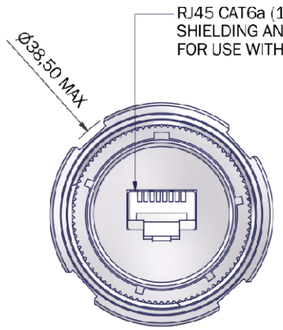
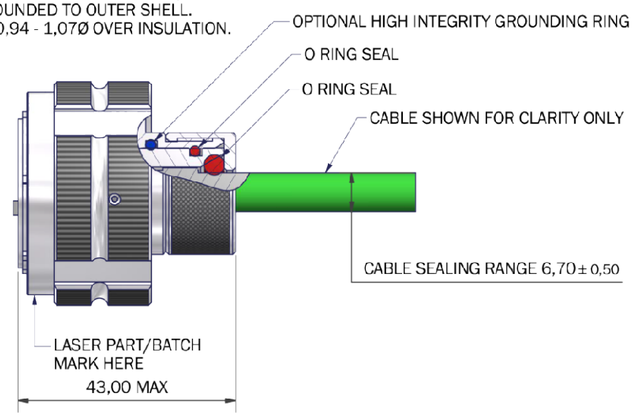
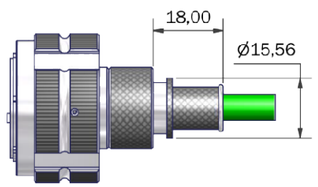
PART. NO.	SH	REV.
900-0602	1	01

REV.	SCN NO.	REVISIONS	BY	DATE	APVD.
01		PRELIMINARY RELEASE	MGD	09/18/13	



OPTION X (STANDARD)





BT TERMINATION OPTION
ORDER BAND SEPARATELY

OPTION W

OPTION Y

OPTION Z

CODE	MATERIAL / PLATING
1-C	ALUMINIUM / ELECTROLESS NICKEL
1-B	ALUMINIUM / CADMIUM OLIVE DRAB OVER ELECTROLESS NICKEL
1-ZB	ALUMINIUM / ZINC COBALT OLIVE DRAB OVER ELECTROLESS NICKEL
4-J	STAINLESS STEEL / PASSIVATE
2-Z	NICKEL ALUMINIUM BRONZE / SHOT BLAST

LIST NOT EXHAUSTIVE, FOR COMPREHENSIVE LIST AND SPECS, SEE WEBSITE

ST4D0024(BT)-19NX-1-C(-H)

- SERIES
- TERMINATION STYLE (OMIT FOR STANDARD)
- SHELL SIZE
- KEY ARRANGEMENT (N, A, B, C, D, E)
- INSERT ROTATION (W, X, Y, Z)
- MATERIAL (SEE TABLE)
- PLATING (SEE TABLE)
- HIGH INTEGRITY GROUNDING (OMIT FOR STANDARD)

PART NUMBER FOR UNGROUNDED VERSION: ST4D0024-19NX-1-C-U

NOTES
GENERALLY TO THE REQUIREMENTS OF MIL-DTL-38999
MATES WITH AMPHENOL RJFTV
FINISH
SEE TABLE
MATERIALS
RJ45
CONTACTS SELECTIVE GOLD PLATING
SHIELDING - NICKEL PLATED BRASS
BODY - PBT, UL94V-0

SEAL - SILICONE ELASTOMER

PERFORMANCE
VOLTAGE RATING 50V DC / 35V AC
TEMPERATURE -40°C TO +120°C

NEXT ASS'Y	USED ON
APPLICATION	

TOLERANCES		DRAWN BY	DATE
.0		M. DECARLO	09/18/13
.00		CHECKED BY	DATE
.000			
.0000		APPROVED BY	DATE
ANGLES	± - 1.0°		

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS APPLY AFTER PLATING.

PROPRIETARY INFORMATION

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION OF STRAN TECHNOLOGIES AND IS DELIVERED ON THE EXPRESSED CONDITIONS THAT IT IS NOT TO BE DISCLOSED OR REPRODUCED IN WHOLE OR PART, OR USED FOR MANUFACTURING FOR ANYONE OTHER THAN STRAN TECHNOLOGIES WITHOUT ITS WRITTEN CONSENT AND THAT NO RIGHT IS GRANTED TO DISCLOSE OR SO USE ANY INFORMATION CONTAINED IN SAID DOCUMENT.

THIRD ANGLE PROJECTION

stran TECHNOLOGIES
39 GREAT HILL RD
NAUGATUCK, CT 06770
(203) 720-6500

TITLE

CONN. ASS'Y, CAT6a RJ45 PLUG

DWG. SIZE	PART NO.	REV.
B	900-0602	01

CAGE CODE: 1HVU5 | SCALE NONE | SHEET 1 OF 1

CUSTOMER USE DRAWING

PART NO. 900-0602 SH 1 REV. 01