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ECP	ECR	REL DATE	REV. LET.	REVISION	REV. BY	CHK BY	APPROVED BY		
							DE	M.E.	QE
		1-7-10	-	DCRA 29440-000-, INITIAL RELEASE	RFP	RFP	AJH	PC	GPG

**DESCRIPTION:**

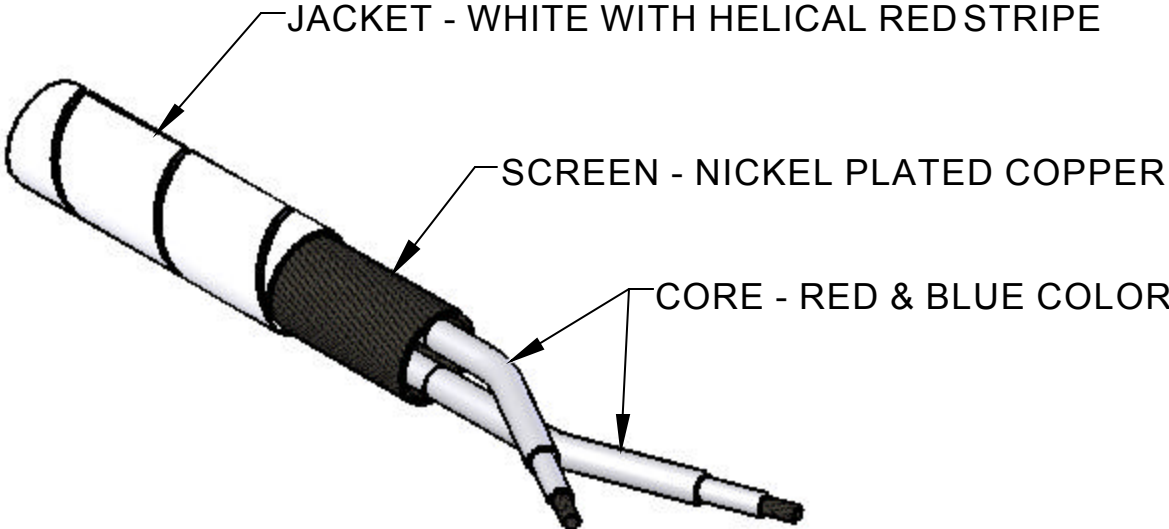
CONDUCTOR - 004 EUROPEAN ASSOCIATION OF AEROSPACE INDUSTRIES  
 NICKEL PLATED COPPER ALLOY

INSULATION - FIRE RESISTANT INSULATION, TAPED & FUSED KAPTON

SECOND INSULATION - TAPED & FUSED PTFE

BRAID - NPC

JACKET - WHITE WITH A HELICAL RED STRIPE  
 SINTERED PTFE TAPE WRAP .165 (4.21 MM) NOM OD



**NOTES:**

1. WIRE MUST BE PURCHASED FROM ROLLS ROYCE APPROVED SOURCE:

BELDEN, UK  
 DISTRIBUTOR - DAX INTERNATIONAL

HARCO P/N	ROLLS ROYCE P/N
29440-000	ESW-1252-022-004

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN INCHES. TOLERANCES ARE: DECIMALS: ±.010 FRACTIONS: ±1/32 ANGLES: ±2° ALL DIAMETERS $\varnothing$ .010 BREAK EDGES: .005-.020 FILLETS TO BE: .005-.020 SURFACE FINISH: 125/	APPROVALS		DATE
	DRAWN BY:	RFP	12-29-09
	CHECKED BY:	RFP	12-29-09
	D.E.:	AJH	1-5-10
	M.E.:	PC	1-6-10
	Q.A.:	GPG	1-7-10

**HARCO LABORATORIES, INC.**  
 BRANFORD, CT 06405-0010

TITLE  
**WIRE, 2 COND, ELECT,  
 ESW-1252-022-004**

MATERIAL SPEC	FINISH SPEC	SIZE B	CAGE CODE 00060	DRAWING NUMBER 29440-000	REV. -
-	-	SCALE: NONE		SHEET 1 OF 1	